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EMPLOYMENT, HOURS AND EARNINGS

IN
VIRGINIA
AND ITS
METROPOLITAN AREAS

OCTOBER, 1984

Virginia Employment Commission
Research and Analysis Division
Post Office Box 1358
Richmond, Virginia 23211

EMPLOYMENT, HOURS AND EARNINGS

Volume 34, Number 10

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NONAGRICULTURAL EMPLOYMENT RECORD BROKEN DURING SEPTEMBER 1984

NONAGRICULTURAL EMPLOYMENT CONTINUED ITS UPWARD TREND AND SET A NEW RECORD DURING SEPTEMBER 1984, WHEN 2,321,900 WORKERS WERE ON VIRGINIA PAYROLLS. Most of the over-the-month rise was in the government sector and was due to the reopening of state and local school systems. The manufacturing and trade sectors were also on the upswing, counterbalancing declines in the other major industrial divisions. Return to work after vacation shutdowns and increased sales were the causative factors behind some of the growth. Over-the-year employment has gained 92,400. Yearly increases were recorded in every prime industrial category, with the accent on the service-producing industries. As usual, seasonal pressures had the most impact on employment totals in Virginia during the September survey period.

GOVERNMENT WAS AGAIN THE SECTOR WITH THE LARGEST MONTHLY INCREMENT. The September increase followed its usual pattern with the reopening of both state and local schools being the salient factor behind the rise in the number of government workers. Students and nonteaching personnel were added to systems across the State. Federal employment moved downward as defense agencies released workers hired for the summer months. This offset a portion of the increase.

TRADE EMPLOYMENT REGAINED AUGUST LOSSES AND ALMOST ATTAINED JULY'S ALL-TIME HIGH PLATEAU. While wholesale trade remained unchanged over the month, retail worker totals forged ahead. Restaurants, food stores and department stores made good gains. Minor increases were noted in some of the other areas of the industry. Although sales declined during the summer months, retail sales rose in September. Back-to-school buying (especially apparel) was reported as being very strong. Automobile sales were considered "reasonably brisk" by the industry. Retailers are preparing for the end of the year holiday season, hoping consumer buying will remain high.

SEASONAL FACTORS INFLUENCED MANUFACTURING EMPLOYMENT DURING SEPTEMBER 1984. The hiring of temporary, seasonal workers to process the fall fruit and vegetable crops boosted employment in the food and kindred products segment. The processing of this year's tobacco yield also necessitated the taking on of more seasonal workers. The reopening of some apparel plants after August vacation shutdowns allowed for employment to trend up in this group. Other aspects of the nondurable goods division showed little change. At the durable goods level fluctuations were small. Virginia's 316,300 factory production workers earned $328.04 in September 1984. This was an over-the-month decrease of 81 cents but was $8.18 higher than a year ago. Average hourly earnings declined two cents over the month

Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	SEP. 1984	AUG. 1984	SEP. 1983	AUG. 1984	SEP. 1983
TOTAL NONAGRICULTURAL	2,321.9	2,291.6	2,229.5	30.3	92.4
MANUFACTURING	416.2	413.3	407.7	2.9	8.5
DURABLE GOODS	195.4	195.2	185.9	.2	9.5
LUMBER AND WOOD PRODUCTS	22.4	22.6	21.9	-.2	.5
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	5.8	5.9	6.0	-.1	-.2
WOOD CONTAINERS	1.8	1.8	1.6	.0	.2
FURNITURE AND FIXTURES	23.9	24.0	23.5	-.1	.4
HOUSEHOLD AND OFFICE FURNITURE	22.9	23.0	22.3	-.1	.6
STONE, CLAY & GLASS PRODUCTS	13.4	13.4	12.6	.0	.8
CONCRETE, GYPSUM AND PLASTER PRODUCTS	6.3	6.4	5.8	-.1	.5
PRIMARY METAL INDUSTRIES	11.1	11.1	10.5	.0	.6
FABRICATED METAL PRODUCTS	19.1	18.8	18.5	.3	.6
FABRICATED STRUCTURAL METAL PRODUCTS	11.6	11.2	11.4	.4	.2
MACHINERY EXCEPT ELECTRICAL	15.8	15.7	13.0	.1	2.8
CONSTRUCTION AND RELATED MACHINERY	3.7	3.7	3.1	.0	.6
SPECIAL INDUSTRY MACHINERY	1.5	1.5	1.6	.0	-.1
ELECTRIC & ELECTRONIC EQUIPMENT	40.3	40.2	38.5	.1	1.8
COMMUNICATION EQUIPMENT	12.8	13.0	12.7	-.2	.1
ELECTRONIC COMPONENTS AND ACCESSORIES	8.6	8.6	7.8	.0	.2
TRANSPORTATION EQUIPMENT	43.4	43.2	41.0	.2	2.4
INSTRUMENTS & RELATED PRODUCTS	3.4	3.4	3.4	.0	.0
MISC. MANUFACTURING INDUSTRIES	2.7	2.8	2.8	-.1	-.1
NONDURABLE GOODS	220.8	218.1	221.8	2.7	-1.0
FOOD & KINDRED PRODUCTS	39.3	37.8	38.8	1.5	.5
MEAT PRODUCTS	12.3	12.2	12.5	.1	-.2
DAIRY PRODUCTS	2.6	2.5	2.5	.1	.1
BAKERY PRODUCTS	4.8	4.7	4.6	.1	.2
BEVERAGES	5.4	5.6	5.3	-.2	.1
TOBACCO MANUFACTURES	15.1	14.0	17.3	1.1	-2.2
CIGARETTES	12.4	12.4	14.3	.0	-1.9
CIGARS AND CHEWING AND SMOKING TOBACCO	0.4	0.4	0.4	.0	.0
TOBACCO STEMMING AND REDRYING	2.3	1.2	2.6	1.1	-.3
TEXTILE MILL PRODUCTS	43.5	43.6	44.5	-.1	-1.0
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	16.8	16.8	17.4	.0	-.6
NARROW FABRIC MILLS	0.9	0.9	0.8	.0	.1
KNITTING MILLS	16.9	17.1	17.3	-.2	-.4
TEXTILE FINISHING EXCEPT WOOL	3.4	3.4	3.8	.0	-.4
YARN AND THREAD MILLS	2.9	2.8	2.6	.1	.3
MISC. TEXTILE GOODS	1.3	1.3	1.3	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	31.4	30.9	31.4	.5	.0
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.6	9.9	10.7	.7	-.1
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.6	16.7	17.0	-.1	-.4
PAPER & ALLIED PRODUCTS	15.4	15.5	14.9	-.1	.5
PULP, PAPER & PAPERBOARD	7.8	7.8	7.7	.0	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	7.1	7.1	6.7	.0	.4
PAPERBOARD CONTAINERS AND BOXES	3.8	3.9	3.8	-.1	.0
PRINTING AND PUBLISHING	26.3	26.2	25.4	.1	.9
NEWSPAPER AND PERIODICALS	9.9	9.8	9.3	.1	.6
COMMERCIAL PRINTING	10.9	10.8	10.5	.1	.4
CHEMICALS & ALLIED PRODUCTS	32.2	32.5	32.9	-.3	-.7
PLASTICS MATERIALS AND SYNTHETICS	18.9	19.1	19.3	-.2	-.4
MISC. CHEMICAL PRODUCTS	5.1	5.1	4.7	.0	.4
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	14.2	14.2	13.2	.0	1.0
MISC. PLASTICS PRODUCTS	8.0	8.0	7.3	.0	.7
RUBBER & RUBBER PRODUCTS	5.9	5.9	5.5	.0	.4
LEATHER & LEATHER PRODUCTS	3.3	3.4	3.4	-.1	-.1

(Continued on page 3)

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 2)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS SEP. 1984	AUG. 1984	SEP. 1983	NET CHANGE FROM AUG. 1984	SEP. 1983
NONMANUFACTURING	1,905.7	1,878.3	1,821.8	27.4	83.9
MINING	18.5	19.0	18.1	- .5	.4
BITUMINOUS COAL AND LIGNITE MINING	15.7	16.1	15.5	- .4	.2
CONSTRUCTION	134.6	135.3	120.8	- .7	13.9
TRANSPORTATION & PUBLIC UTILITIES	126.4	126.9	121.2	- .5	5.2
RAILROAD TRANSPORTATION	14.2	14.2	13.3	.0	.9
TRUCKING & WAREHOUSING	29.2	29.4	27.0	- .2	2.2
TRANSPORTATION BY AIR	14.0	14.1	13.8	- .1	.2
COMMUNICATION	35.5	35.6	34.4	- .1	1.1
ELECTRIC, GAS & SANITARY SERVICES	18.8	19.0	18.5	- .2	.3
WHOLESALE & RETAIL TRADE	511.8	509.9	483.1	1.9	28.7
WHOLESALE TRADE	113.0	113.0	109.3	.0	3.7
WHOLESALE TRADE - DURABLE GOODS	71.1	71.3	68.5	- .2	2.6
WHOLESALE TRADE - NONDURABLE GOODS	41.9	41.6	40.8	.3	1.1
RETAIL TRADE	398.8	396.9	373.8	1.9	25.0
GENERAL MERCHANDISE STORES	56.9	56.1	52.6	.8	4.3
DEPARTMENT STORES	45.9	45.4	41.6	.5	4.3
VARIETY STORES	9.5	9.2	9.7	.3	- .2
FOOD STORES	64.1	63.6	61.6	.5	2.5
AUTOMOTIVE DEALERS AND SERVICE STATIONS	48.4	48.6	46.5	- .2	1.9
APPAREL & ACCESSORY STORES	20.9	20.8	19.8	.1	1.1
FURNITURE AND HOME FURNISHING STORES	20.4	20.4	18.1	.0	2.3
EATING & DRINKING PLACES	123.0	122.5	112.7	.5	10.3
MISCELLANEOUS RETAIL	50.4	50.2	48.6	.2	1.8
FINANCE, INSURANCE AND REAL ESTATE	116.6	118.2	111.1	- 1.6	5.5
BANKING	34.3	34.6	33.2	- .3	1.1
CREDIT AGENCIES OTHER THAN BANKS	14.8	14.9	13.8	- .1	1.0
SECURITY, COMMODITY BROKERS & SERVICES	3.6	3.7	3.4	- .1	.2
INSURANCE CARRIERS	20.8	20.6	20.6	.2	.2
REAL ESTATE	30.2	31.4	28.0	- 1.2	2.2
SERVICES	480.3	481.6	465.5	- 1.3	14.8
HOTELS AND OTHER LODGING PLACES	35.8	37.1	36.4	- 1.3	- .6
PERSONAL SERVICES	27.3	27.0	26.6	.3	.7
BUSINESS SERVICES	110.4	110.1	104.8	.3	5.6
AUTO REPAIR SERVICES & GARAGES	14.7	14.6	13.3	.1	1.4
MISC. REPAIR SERVICES	6.4	6.4	6.0	.0	.4
MOTION PICTURES	3.6	3.7	3.3	- .1	.3
AMUSEMENT AND RECREATION SERVICES	17.5	19.2	17.0	- 1.7	.5
HEALTH SERVICES	121.3	121.2	119.5	.1	1.8
HOSPITALS	63.0	63.2	64.2	- .2	- 1.2
EDUCATIONAL SERVICES	19.7	18.3	22.8	1.4	- 3.1
GOVERNMENT	517.4	487.5	502.0	29.9	15.4
FEDERAL GOVERNMENT	162.0	165.0	162.3	- 3.0	- .3
STATE & LOCAL GOVERNMENT	355.5	322.5	339.7	33.0	15.8
STATE GOVERNMENT	125.3	106.9	118.8	19.4	7.5
LOCAL GOVERNMENT	229.2	215.6	220.9	13.6	8.3

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or received pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been adjusted to first quarter 1983 benchmark levels.

NOTE: Detail may not add to totals because of rounding.

NONAGRICULTURAL EMPLOYMENT RECORD BROKEN DURING SEPTEMBER 1984

(continued from page 1)

to $8.14. However, over-the-year hourly earnings were up 32 cents. Between August and September 1984, the average workweek held steady at 40.3 hours. Over the year the workweek was a half-hour shorter. Average weekly earnings rose in all of the metropolitan areas except Danville and Lynchburg. Decreases in the number of overtime hours worked caused the drop in earnings in these two areas.

AS THE TOURIST SEASON BEGAN TO WANE, SERVICES EMPLOYMENT MOVED DOWNWARD. Most amusement centers were operating only on weekends during September. Hotels and motels also made reductions in their staffs. These declines were softened to some degree by the reopening of private schools. Finance, insurance and real estate division's employment losses were traceable to cutbacks by real estate agencies. While construction employment declined, worker totals were well ahead of a year ago. Mild weather allowed work to continue at a good pace at most construction sites. The transportation and public utilities segment declined its level of employment. Downturns were scattered across the industry. Layoffs in the mining division were caused by stock-piling of coal earlier in the year in the event a walkout had occurred when the miners' contract expired at the end of September.

THE U. S. DEPARTMENT OF LABOR'S BUREAU OF LABOR STATISTICS' ALL URBAN CONSUMER PRICE INDEX (CPI-U) WAS 314.5 (1967=100) FOR SEPTEMBER 1984. This was a monthly rise of 0.5 percent and a yearly gain of 4.2 percent. The Urban Wage Earners and Clerical Workers Index (CPI-W) rose 0.6 percent in September 1984 to 312.1 (1967=100). The over-the-year increase was 3.8 percent. Index figures for October 1984 will be available November 21, 1984, and may be obtained by calling (804) 786-4490.

Table A-2.

VIRGINIA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1974 – 1983
JANUARY 1980 TO DATE
(IN THOUSANDS)

Year and Month	Total 1/	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services	Government 1/
Annual Average									
1974	1,804.3	401.9	18.1	132.9	106.2	368.6	84.3	286.4	405.9
1975	1,778.7	371.5	20.9	112.0	102.6	368.0	84.0	296.9	422.8
1976	1,848.1	387.7	21.8	111.8	104.4	386.7	86.3	312.8	436.6
1977	1,930.4	400.8	22.0	119.0	105.9	405.6	91.7	331.8	453.6
1978	2,033.5	409.4	20.5	130.2	107.6	428.1	97.1	357.9	482.7
1979	2,115.0	413.8	23.3	138.4	114.2	443.9	104.4	383.5	493.5
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	408.3	511.2
1981	2,160.8	414.0	21.7	116.3	117.6	460.4	106.1	418.3	506.6
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,195.5	400.3	17.5	112.7	119.2	475.6	109.7	457.5	503.1
1980:									
January	2,108.8	415.3	22.4	124.5	112.7	441.7	104.3	386.3	501.6
February	2,102.8	416.4	22.1	120.3	112.6	435.3	104.1	388.1	503.9
March	2,118.0	416.9	22.2	122.7	113.2	437.8	104.4	393.8	507.0
April	2,150.0	414.2	22.7	128.8	115.5	446.0	104.8	406.1	511.9
May	2,163.0	413.0	22.8	131.7	115.8	449.0	105.7	410.0	515.0
June	2,179.6	410.7	23.0	134.1	117.1	450.6	107.6	418.1	518.4
July	2,159.9	403.8	22.8	134.0	117.1	451.4	108.0	419.2	503.6
August	2,172.4	411.1	22.9	134.3	117.5	454.3	108.0	421.1	503.2
September	2,180.2	414.1	22.8	131.5	116.6	455.5	106.9	416.8	516.0
October	2,180.0	416.8	22.8	129.1	116.8	457.3	105.9	416.3	515.0
November	2,180.9	416.9	22.9	126.3	117.0	463.1	105.6	411.9	517.2
December	2,188.8	415.7	22.9	122.8	117.4	472.4	106.1	411.3	520.2
1981:									
January	2,124.0	411.4	22.5	108.9	114.4	451.0	104.5	399.7	511.6
February	2,122.4	411.1	22.6	108.3	114.5	447.4	104.3	400.4	513.8
March	2,140.0	413.0	22.7	113.0	115.0	448.7	105.1	406.8	515.8
April	2,153.3	414.0	13.1	118.6	115.8	454.9	105.1	416.7	515.2
May	2,168.8	414.9	13.1	120.9	115.6	460.3	106.0	420.7	517.3
June	2,193.0	416.3	22.6	122.9	118.6	462.8	107.9	427.1	514.9
July	2,178.4	413.0	23.1	123.7	120.4	463.0	108.8	428.5	497.9
August	2,179.9	416.2	23.5	121.7	120.2	464.5	108.5	431.1	494.0
September	2,172.2	418.2	24.0	118.6	119.8	464.5	107.3	428.0	491.7
October	2,164.9	414.8	24.5	116.3	119.3	465.0	105.1	422.1	498.0
November	2,165.1	413.6	24.4	112.8	118.9	467.3	104.9	419.9	503.3
December	2,167.5	411.0	24.6	109.4	118.5	474.8	105.5	418.7	505.1
1982:									
January	2,104.1	400.8	24.1	93.4	117.0	452.0	104.4	413.5	499.0
February	2,104.3	400.8	23.8	94.1	116.8	447.1	104.5	416.7	500.5
March	2,115.1	398.1	24.0	96.8	116.7	447.2	104.7	422.2	505.4
April	2,149.2	397.4	24.6	102.9	118.8	456.1	106.1	432.8	510.6
May	2,160.4	396.3	24.0	107.0	119.8	460.6	106.9	435.1	510.7
June	2,180.2	397.6	22.5	108.3	120.7	463.6	108.6	444.6	514.3
July	2,152.9	395.6	21.9	109.6	119.8	466.0	108.9	446.7	484.3
August	2,153.9	396.0	21.6	109.1	120.5	467.4	108.8	446.8	483.8
September	2,159.2	398.1	21.3	108.1	120.0	467.7	108.0	445.4	490.6
October	2,156.1	398.2	20.5	106.7	119.8	467.8	106.9	440.0	496.2
November	2,160.4	395.0	19.6	106.1	119.2	472.8	107.3	437.2	503.3
December	2,161.2	392.9	17.8	103.5	119.2	480.9	107.5	436.9	502.4
1983:									
January	2,121.8	388.5	20.3	97.2	117.8	459.7	105.8	437.8	498.1
February	2,115.9	388.8	16.5	95.8	116.6	450.1	106.0	438.8	503.4
March	2,139.6	391.6	16.6	99.6	118.2	455.8	106.5	446.4	504.9
April	2,168.0	394.1	17.1	106.6	118.7	465.4	107.7	453.9	504.5
May	2,192.5	396.6	17.2	111.8	119.8	473.0	108.8	458.3	507.0
June	2,232.1	401.5	17.4	117.6	120.5	478.6	111.5	468.7	516.3
July	2,215.4	402.5	17.5	120.7	121.2	479.5	112.7	471.4	489.8
August	2,199.6	403.4	17.9	121.9	109.6	482.1	112.9	468.7	483.1
September	2,229.5	407.7	18.1	120.8	121.2	483.1	111.1	465.5	502.0
October	2,238.2	410.3	18.3	120.9	122.1	484.9	111.1	462.3	508.3
November	2,224.0	410.9	18.3	120.6	121.5	491.2	111.0	459.3	509.2
December	2,251.5	407.6	18.4	118.8	122.7	503.6	111.5	458.8	510.2
1984:									
January	2,216.4	405.8	18.1	113.4	120.2	484.6	111.8	454.5	508.0
February	2,224.1	407.7	18.2	113.2	121.2	483.8	112.5	457.6	509.8
March	2,240.3	409.0	18.5	115.3	121.5	488.3	112.5	462.2	513.0
April	2,265.0	410.4	18.8	121.7	123.3	495.3	113.8	469.2	512.5
May	2,286.1	411.4	19.0	126.3	124.3	502.2	114.7	473.3	514.8
June	2,315.4	413.3	19.4	132.4	125.9	507.0	117.2	482.3	518.0
July	2,285.8	411.8	19.5	135.5	126.2	512.0	118.3	480.9	481.7
August	2,291.6	413.3	19.0	135.3	126.9	509.9	118.2	481.6	487.5
September	2,321.9	416.2	18.5	134.6	126.4	511.8	116.6	480.3	517.4

See footnote Table A-1

le A-3.

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS SEP. 1984	AUG. 1984	SEP. 1983	NET CHANGE FROM AUG. 1984	SEP. 1983
TOTAL NONAGRICULTURAL	1,028.3	1,010.6	986.7	17.7	41.6
MANUFACTURING	147.1	145.6	144.8	1.5	2.3
DURABLE GOODS	51.3	51.4	49.5	- .1	1.8
LUMBER AND WOOD PRODUCTS	4.3	4.2	4.2	.1	.1
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	1.6	1.7	1.8	- .1	- .2
WOOD CONTAINERS	0.4	0.4	0.3	.0	.1
FURNITURE AND FIXTURES	9.4	9.4	8.7	.0	.7
HOUSEHOLD AND OFFICE FURNITURE	9.1	9.1	8.4	.0	.7
STONE, CLAY & GLASS PRODUCTS	1.9	1.9	1.8	.0	.1
CONCRETE, GYPSUM AND PLASTER PRODUCTS	0.5	0.5	0.4	.0	.1
PRIMARY METAL INDUSTRIES	2.3	2.3	2.4	.0	- .1
FABRICATED METAL PRODUCTS	3.5	3.5	3.9	.0	- .4
FABRICATED STRUCTURAL METAL PRODUCTS	1.4	1.4	1.7	.0	- .3
MACHINERY EXCEPT ELECTRICAL	2.8	2.8	2.3	.0	.5
CONSTRUCTION AND RELATED MACHINERY	0.4	0.4	0.4	.0	.0
SPECIAL INDUSTRY MACHINERY	0.2	0.2	0.2	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	17.9	17.9	17.1	.0	.8
COMMUNICATION EQUIPMENT	5.8	6.0	5.9	- .2	- .1
ELECTRONIC COMPONENTS AND ACCESSORIES	3.5	3.4	3.2	.1	.3
TRANSPORTATION EQUIPMENT	6.3	6.3	6.1	.0	.2
INSTRUMENTS & RELATED PRODUCTS	1.8	1.8	1.9	.0	- .1
MISC. MANUFACTURING INDUSTRIES	1.1	1.1	1.2	.0	- .1
NONDURABLE GOODS	95.9	94.2	95.3	1.7	.6
FOOD & KINDRED PRODUCTS	14.7	13.9	13.8	.8	.9
MEAT PRODUCTS	5.2	5.1	5.3	.1	- .1
DAIRY PRODUCTS	0.5	0.5	0.5	.0	.0
BAKERY PRODUCTS	1.5	1.4	1.1	.1	.4
BEVERAGES	0.8	0.8	0.8	.0	.0
TOBACCO MANUFACTURES	3.1	2.5	3.1	.6	.0
CIGARETTES	2.1	2.1	2.1	.0	.0
CIGARS AND CHEWING AND SMOKING TOBACCO	0.1	0.1	0.1	.0	.0
TOBACCO STEMMING AND REDRYING	0.9	0.3	0.8	.6	.1
TEXTILE MILL PRODUCTS	24.4	24.4	24.8	.0	- .4
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	7.7	7.6	7.8	.1	- .1
NARROW FABRIC MILLS	0.5	0.5	0.4	.0	.1
KNITTING MILLS	12.3	12.5	12.7	- .2	- .4
TEXTILE FINISHING EXCEPT WOOL	1.4	1.4	1.5	.0	- .1
YARN AND THREAD MILLS	1.5	1.5	1.4	.0	.1
MISC. TEXTILE GOODS	0.5	0.5	0.4	.0	.1
APPAREL & OTHER TEXTILE PRODUCTS	27.6	27.2	27.8	.4	- .2
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.3	8.8	9.4	.5	- .1
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	15.2	15.3	15.5	- .1	- .3
PAPER & ALLIED PRODUCTS	2.9	2.9	2.8	.0	.1
PULP, PAPER & PAPERBOARD	0.9	0.9	0.9	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	2.0	2.0	1.9	.0	.1
PAPERBOARD CONTAINERS AND BOXES	0.8	0.8	0.8	.0	.0
PRINTING AND PUBLISHING	8.7	8.7	8.7	.0	.0
NEWSPAPER AND PERIODICALS	3.6	3.5	3.5	.1	.1
COMMERCIAL PRINTING	2.6	2.6	2.7	.0	- .1
CHEMICALS & ALLIED PRODUCTS	9.2	9.3	9.1	- .1	.1
PLASTICS MATERIALS AND SYNTHETICS	5.0	5.1	5.1	- .1	- .1
MISC. CHEMICAL PRODUCTS	1.1	1.1	0.9	.0	.2
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	2.9	3.0	2.7	- .1	.2
MISC. PLASTICS PRODUCTS	2.2	2.3	2.0	- .1	.2
RUBBER & RUBBER PRODUCTS	0.7	0.7	0.6	.0	.1
LEATHER & LEATHER PRODUCTS	2.3	2.4	2.5	- .1	- .2

(Continued on page 7)

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 6)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	SEP. 1984	AUG. 1984	SEP. 1983	AUG. 1984	SEP. 1983
NONMANUFACTURING	881.2	865.0	841.9	16.2	39.3
MINING	1.0	1.0	1.1	.0	- .1
BITUMINOUS COAL AND LIGNITE MINING	0.8	0.8	0.9	.0	.0
CONSTRUCTION	11.5	10.8	9.6	- .2	1.9
TRANSPORTATION & PUBLIC UTILITIES	36.4	36.6	34.2	- .2	2.2
RAILROAD TRANSPORTATION	1.8	1.8	1.7	.0	.1
TRUCKING & WAREHOUSING	3.2	3.3	2.9	- .1	.3
TRANSPORTATION BY AIR	5.7	5.7	5.4	.0	.3
COMMUNICATION	17.3	17.3	16.5	.0	.8
ELECTRIC, GAS & SANITARY SERVICES	4.4	4.5	4.3	- .1	.1
WHOLESALE & RETAIL TRADE	231.4	230.1	215.7	1.3	15.7
WHOLESALE TRADE	27.9	27.7	26.9	.2	1.0
WHOLESALE TRADE - DURABLE GOODS	17.5	17.4	16.5	.1	1.0
WHOLESALE TRADE - NONDURABLE GOODS	10.5	10.3	10.4	.2	.1
RETAIL TRADE	203.5	202.4	188.8	1.1	14.7
GENERAL MERCHANDISE STORES	37.3	36.8	34.5	.5	2.8
DEPARTMENT STORES	30.2	29.9	27.1	.3	3.1
VARIETY STORES	6.2	6.0	6.5	.2	- .3
FOOD STORES	28.2	28.3	25.6	- .1	2.6
AUTOMOTIVE DEALERS AND SERVICE STATIONS	10.4	10.4	9.9	.0	.5
APPAREL & ACCESSORY STORES	15.3	15.3	14.2	.0	1.1
FURNITURE AND HOME FURNISHING STORES	7.5	7.5	6.6	.0	.9
EATING & DRINKING PLACES	71.6	71.3	66.2	.3	5.4
MISCELLANEOUS RETAIL	30.0	29.6	28.9	.4	1.1
FINANCE, INSURANCE AND REAL ESTATE	69.1	69.9	65.4	- .8	3.7
BANKING	25.4	25.6	24.5	- .2	.9
CREDIT AGENCIES OTHER THAN BANKS	11.0	11.0	10.1	.0	.9
SECURITY, COMMODITY BROKERS & SERVICES	1.6	1.7	1.5	- .1	.1
INSURANCE CARRIERS	12.3	12.3	12.2	.0	.1
REAL ESTATE	12.2	12.6	10.9	- .4	1.3
SERVICES	271.3	272.4	262.4	- 1.1	8.9
HOTELS AND OTHER LODGING PLACES	18.5	19.2	18.8	- .7	- .3
PERSONAL SERVICES	17.7	17.4	17.9	.3	- .2
BUSINESS SERVICES	46.7	46.8	43.1	- .1	3.6
AUTO REPAIR SERVICES & GARAGES	3.0	3.0	2.8	.0	.2
MISC. REPAIR SERVICES	1.7	1.7	1.5	.0	.2
MOTION PICTURES	1.9	1.9	1.4	.0	.5
AMUSEMENT AND RECREATION SERVICES	7.6	8.3	6.9	- .7	.7
HEALTH SERVICES	99.9	99.7	98.5	.2	1.4
HOSPITALS	52.6	52.6	53.7	.0	- 1.1
EDUCATIONAL SERVICES	11.1	10.3	13.1	.8	- 2.0
GOVERNMENT	261.4	244.2	253.5	17.2	7.8
FEDERAL GOVERNMENT	63.2	64.7	63.6	- 1.5	- .4
STATE & LOCAL GOVERNMENT	198.2	179.4	190.0	18.8	8.2
STATE GOVERNMENT	61.9	53.8	58.3	8.1	3.6
LOCAL GOVERNMENT	136.3	125.7	131.7	10.6	4.6

See footnote Table A-1.

Table A-4.

ESTIMATED NUMBER OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	SEP. 1984	AUG. 1984	SEP. 1983	AUG. 1984	SEP. 1983
MANUFACTURING	316.3	313.4	308.9	2.9	7.4
DURABLE GOODS	144.5	144.3	135.8	.2	8.7
LUMBER AND WOOD PRODUCTS	19.2	19.3	18.9	- .1	.3
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	4.7	4.8	5.0	- .1	- .3
WOOD CONTAINERS	1.7	1.7	1.5	.0	.2
FURNITURE AND FIXTURES	20.3	20.3	20.0	.0	.3
HOUSEHOLD AND OFFICE FURNITURE	19.7	19.6	19.2	.1	.5
STONE, CLAY & GLASS PRODUCTS	10.7	10.8	10.0	- .1	.7
CONCRETE, GYPSUM AND PLASTER PRODUCTS	5.0	5.0	4.5	.0	.5
PRIMARY METAL INDUSTRIES	6.3	6.3	6.1	.0	.2
FABRICATED METAL PRODUCTS	13.0	12.8	11.3	.2	1.7
FABRICATED STRUCTURAL METAL PRODUCTS	7.1	6.7	5.7	.4	1.4
MACHINERY EXCEPT ELECTRICAL	11.3	11.2	8.9	.1	2.4
CONSTRUCTION AND RELATED MACHINERY	2.4	2.4	1.8	.0	.6
SPECIAL INDUSTRY MACHINERY	0.7	0.7	0.8	.0	- .1
ELECTRIC & ELECTRONIC EQUIPMENT	22.2	22.5	21.0	- .3	1.2
COMMUNICATION EQUIPMENT	7.0	7.3	6.8	- .3	.2
ELECTRONIC COMPONENTS AND ACCESSORIES	2.1	2.2	2.1	- .1	.0
TRANSPORTATION EQUIPMENT	36.9	36.7	34.9	.2	2.0
INSTRUMENTS & RELATED PRODUCTS	2.2	2.3	2.5	- .1	- .3
MISC. MANUFACTURING INDUSTRIES	2.2	2.3	2.3	- .1	- .1
NONDURABLE GOODS	171.8	169.1	173.1	2.7	- 1.3
FOOD & KINDRED PRODUCTS	29.2	27.7	28.9	1.5	.3
MEAT PRODUCTS	10.0	9.9	10.4	.2	- .4
DAIRY PRODUCTS	1.5	1.4	1.5	.1	.0
BAKERY PRODUCTS	3.0	2.9	2.4	.1	.6
BEVERAGES	2.5	2.6	2.3	- .1	.2
TOBACCO MANUFACTURES	11.2	10.2	12.4	1.0	- 1.2
CIGARETTES	9.1	9.1	10.2	.0	- 1.1
CIGARS AND CHEWING AND SMOKING TOBACCO	0.3	0.3	0.3	.0	.0
TOBACCO STEMMING AND REDRYING	1.8	0.8	1.9	1.0	- .1
TEXTILE MILL PRODUCTS	39.4	39.4	40.3	.0	- .9
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	14.9	14.8	15.3	.1	- .4
NARROW FABRIC MILLS	0.7	0.7	0.7	.0	.0
KNITTING MILLS	15.7	15.9	16.1	- .2	- .4
TEXTILE FINISHING EXCEPT WOOL	3.0	3.0	3.3	.0	- .3
YARN AND THREAD MILLS	2.7	2.7	2.4	.0	.3
MISC. TEXTILE GOODS	1.1	1.1	1.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	28.4	28.0	28.8	.4	- .4
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.7	9.2	9.8	.5	- .1
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	15.1	15.2	15.7	- .1	- .6
PAPER & ALLIED PRODUCTS	11.8	11.8	11.3	.0	.5
PULP, PAPER & PAPERBOARD	5.2	5.3	5.2	- .1	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	6.1	6.0	5.7	.1	.4
PAPERBOARD CONTAINERS AND BOXES	3.2	3.3	3.3	- .1	- .1
PRINTING AND PUBLISHING	15.7	15.7	15.7	.0	.0
NEWSPAPER AND PERIODICALS	3.3	3.4	3.3	- .1	.0
COMMERCIAL PRINTING	8.7	8.6	8.7	.1	.0
CHEMICALS & ALLIED PRODUCTS	22.2	22.3	22.5	- .1	- .3
PLASTICS MATERIALS AND SYNTHETICS	14.1	14.3	14.2	- .2	- .1
MISC. CHEMICAL PRODUCTS	3.3	3.3	2.8	.0	.5
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	11.1	11.2	10.1	- .1	1.0
MISC. PLASTICS PRODUCTS	6.3	6.3	5.5	.0	.8
RUBBER & RUBBER PRODUCTS	4.6	4.6	4.3	.0	.3
LEATHER & LEATHER PRODUCTS	2.9	3.0	3.1	- .1	- .2

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A-5.

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	IN THOUSANDS SEP. 1984	AUG. 1984	SEP. 1983	AUG. 1984	SEP. 1983
TOTAL NONAGRICULTURAL	28.1	27.8	26.7	.3	1.4
MANUFACTURING	9.9	9.7	8.7	.2	1.2
DURABLE GOODS	5.5	5.4	4.5	.1	1.0
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.2	0.2	0.2	.0	.0
STONE, CLAY & GLASS PRODUCTS	0.3	0.3	0.3	.0	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.1	1.9	2.0	.2	.1
FABRICATED METAL PRODUCTS	1.5	1.5	1.6	.1	.0
MACHINERY & TRANSPORTATION EQUIPMENT	2.8	2.8	2.1	.0	.7
OTHER DURABLE GOODS	0.1	0.1	0.1	.0	.0
NONDURABLE GOODS	4.4	4.3	4.2	.1	.2
FOOD & KINDRED PRODUCTS	1.5	1.5	1.5	.0	.0
TEXTILE MILL PRODUCTS	0.1	0.1	0.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	1.7	1.7	1.7	.0	.0
PAPER & ALLIED PRODS. & PRINTING & PUBLISHING	0.5	0.5	0.4	.0	.1
OTHER NONDURABLE GOODS	0.6	0.5	0.5	.1	.1
NONMANUFACTURING	18.2	18.1	18.0	.1	.2
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.4	1.4	0.9	.0	.5
TRANSPORTATION & PUBLIC UTILITIES	1.1	1.1	1.1	.0	.0
WHOLESALE & RETAIL TRADE	6.5	6.5	6.5	.0	.0
WHOLESALE TRADE	1.4	1.3	1.3	.1	.1
RETAIL TRADE	5.1	5.2	5.2	- .1	- .1
FINANCE, INSURANCE AND REAL ESTATE	0.9	0.9	0.9	.0	.0
SERVICES	3.6	3.5	3.5	.1	.1
GOVERNMENT	4.6	4.5	5.0	.1	- .4
FEDERAL GOVERNMENT	0.5	0.5	0.5	.0	.0
STATE & LOCAL GOVERNMENT	4.1	4.0	4.5	.1	- .4

The Bristol, Virginia Area covers the city of Bristol and the counties of Scott and Washington.

NOTE: The category "Other Durable Goods" includes the instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-6.

CHARLOTTESVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS SEP. 1984	AUG. 1984	SEP. 1983	NET CHANGE FROM AUG. 1984	SEP. 1983
TOTAL NONAGRICULTURAL	58.4	55.9	58.2	2.5	.2
MANUFACTURING	10.3	10.3	10.5	.0	- .2
DURABLE GOODS	6.8	6.8	7.0	.0	- .2
LUMBER AND WOOD PRODUCTS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	0.4	0.4	0.5	.0	- .1
ELECTRIC & ELECTRONIC EQUIPMENT	5.3	5.3	5.5	.0	- .2
OTHER DURABLE GOODS	0.7	0.7	0.6	.0	.1
NONDURABLE GOODS	3.5	3.5	3.5	.0	.0
TEXTILE MILL PRODUCTS	1.2	1.2	1.2	.0	.0
PRINTING AND PUBLISHING	0.7	0.7	0.7	.0	.0
OTHER NONDURABLE GOODS	1.6	1.6	1.6	.0	.0
NONMANUFACTURING	48.1	45.6	47.7	2.5	.4
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	3.2	3.2	3.0	.0	.2
TRANSPORTATION & PUBLIC UTILITIES	1.9	1.9	1.9	.0	.0
WHOLESALE & RETAIL TRADE	9.7	9.9	9.8	- .2	- .1
WHOLESALE TRADE	1.3	1.3	1.3	.0	.0
RETAIL TRADE	8.5	8.6	8.5	- .1	.0
FINANCE, INSURANCE AND REAL ESTATE	3.1	3.1	2.7	.0	.4
SERVICES	9.5	9.5	9.2	.0	.3
BUSINESS SERVICES	1.6	1.5	1.7	.1	- .1
HEALTH SERVICES	1.8	1.8	1.7	.0	.1
GOVERNMENT	20.6	18.0	21.1	2.6	- .5
FEDERAL GOVERNMENT	1.1	1.1	1.1	.0	.0
STATE & LOCAL GOVERNMENT	19.4	16.9	19.9	2.5	- .5

The Charlottesville Standard Metropolitan Statistical Area covers the city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the food and kindred products, tobacco, apparel and other textile products, paper and allied products, chemical and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

Table A-7.

DANVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS SEP. 1984	AUG. 1984	SEP. 1983	NET CHANGE FROM AUG. 1984	SEP. 1983
TOTAL NONAGRICULTURAL	41.1	39.6	41.2	1.5	- .1
MANUFACTURING	19.3	18.4	19.9	.9	- .6
DURABLE GOODS	3.3	3.3	3.0	.0	.3
LUMBER AND WOOD PRODUCTS	1.1	1.1	1.0	.0	.1
FABRICATED METAL PRODUCTS	0.6	0.6	0.5	.0	.1
MACHINERY EXCEPT ELECTRICAL	0.2	0.1	0.1	.1	.1
OTHER DURABLE GOODS	1.3	1.5	1.4	.0	.1
NONDURABLE GOODS	16.0	15.1	16.9	.9	- .9
TOBACCO MANUFACTURES	1.7	0.9	1.8	.8	- .1
TEXTILE MILL PRODUCTS & APPAREL & OTHER TEXTILE PRODUCTS & LEATHER & LEATHER PRODUCTS	11.1	11.1	12.0	.0	- .9
APPAREL & OTHER TEXTILE PRODUCTS	1.3	1.3	1.3	.0	.0
PRINTING AND PUBLISHING	0.6	0.5	0.5	.1	.1
OTHER NONDURABLE GOODS	2.6	2.6	2.6	.0	.0
NONMANUFACTURING	21.8	21.2	21.3	.6	.5
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.7	1.7	1.4	.0	.3
TRANSPORTATION & PUBLIC UTILITIES	1.0	1.0	1.0	.0	.0
WHOLESALE & RETAIL TRADE	7.6	7.6	7.5	.0	.1
WHOLESALE TRADE	1.2	1.2	1.2	.0	.0
RETAIL TRADE	6.5	6.5	6.3	.0	.2
FINANCE, INSURANCE AND REAL ESTATE	1.2	1.3	1.1	- .1	.1
SERVICES	5.3	5.2	5.2	.1	.1
GOVERNMENT	4.8	4.4	5.0	.4	- .2
FEDERAL GOVERNMENT	0.3	0.3	0.3	.0	.0
STATE & LOCAL GOVERNMENT	4.5	4.0	4.7	.5	- .2

The Danville Standard Metropolitan Statistical Area covers the city of Danville and the county of Pittsylvania.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures; stone, clay, and glass products; primary metal; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the food and kindred products, paper and allied products, chemicals and allied products, petroleum and coal products, and rubber and plastics products.

Table A-8.

LYNCHBURG STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	SEP. 1984	AUG. 1984	SEP. 1983	AUG. 1984	SEP. 1983
TOTAL NONAGRICULTURAL	71.7	71.0	70.1	.7	1.6
MANUFACTURING	27.8	27.8	27.0	.0	.8
DURABLE GOODS	17.6	17.6	16.6	.0	1.0
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	3.8	3.9	3.9	- .1	- .1
OTHER DURABLE GOODS	13.8	13.7	12.8	.1	1.0
NONDURABLE GOODS	10.2	10.2	10.4	.0	- .2
FOOD & KINDRED PRODUCTS	1.4	1.4	1.4	.0	.0
TEXTILE MILL PRODUCTS	1.9	1.9	1.8	.0	.1
APPAREL & OTHER TEXTILE PRODUCTS	2.2	2.2	2.4	.0	- .2
PAPER & ALLIED PRODUCTS	1.0	1.0	1.0	.0	.0
OTHER NONDURABLE GOODS	3.7	3.8	3.6	- .1	.1
NONMANUFACTURING	43.9	43.2	43.1	.7	.8
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	2.8	2.9	2.7	- .1	.1
TRANSPORTATION & PUBLIC UTILITIES	3.1	3.1	2.9	.0	.2
WHOLESALE & RETAIL TRADE	12.6	12.5	12.3	.1	.3
WHOLESALE TRADE	2.3	2.3	2.3	.0	.0
RETAIL TRADE	10.3	10.3	10.0	.0	.3
FINANCE, INSURANCE AND REAL ESTATE	3.3	3.3	3.3	.0	.0
SERVICES	12.6	12.4	12.5	.2	.1
GOVERNMENT	9.6	9.0	9.3	.6	.3
FEDERAL GOVERNMENT	0.6	0.6	0.5	.0	.1
STATE & LOCAL GOVERNMENT	9.0	8.4	8.7	.6	.3

The Lynchburg Standard Metropolitan Statistical Area covers the city of Lynchburg and the counties of Amherst, Appomattox, and Campbell.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, printing and publishing, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

Table A-9.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

NEWPORT NEWS-HAMPTON STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	IN THOUSANDS				
	SEP. 1984	AUG. 1984	SEP. 1983	AUG. 1984	SEP. 1983
TOTAL NONAGRICULTURAL	179.2	179.0	169.0	.2	10.2
MANUFACTURING	40.3	40.2	38.8	.1	1.5
DURABLE GOODS	33.9	33.8	32.7	.1	1.2
STONE, CLAY & GLASS PRODUCTS	0.9	0.6	0.5	.3	.1
TRANSPORTATION EQUIPMENT	29.3	29.5	28.5	.2	1.0
OTHER DURABLE GOODS	3.7	3.7	3.6	.0	.1
NONDURABLE GOODS	6.4	6.4	6.1	.0	.3
FOOD & KINDRED PRODUCTS	2.8	2.9	2.8	-.1	.0
TEXTILE MILL PROD & APPAREL & OTHER TEXTILE PRODUCTS	3.2	3.2	3.2	.0	.0
PRINTING AND PUBLISHING	1.2	1.1	1.1	.1	.1
OTHER NONDURABLE GOODS	2.2	2.1	2.0	.1	.2
NONMANUFACTURING	138.9	138.8	130.2	.1	8.7
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	8.4	8.6	7.4	-.2	1.0
TRANSPORTATION & PUBLIC UTILITIES	4.9	5.0	4.7	-.1	.2
WHOLESALE & RETAIL TRADE	35.7	35.6	32.4	.1	3.3
WHOLESALE TRADE	4.0	4.1	3.7	-.1	.3
RETAIL TRADE	31.7	31.5	28.8	.2	2.9
FINANCE, INSURANCE AND REAL ESTATE	5.4	5.5	4.9	-.1	.5
SERVICES	35.7	36.4	33.5	-.7	2.2
GOVERNMENT	39.8	38.7	38.3	1.1	1.5
FEDERAL GOVERNMENT	17.3	17.6	17.2	-.3	.1
STATE & LOCAL GOVERNMENT	22.4	21.1	21.1	1.3	1.3

The Newport News-Hampton Standard Metropolitan Statistical Area covers the cities of Newport News, Hampton, Poquoson, and Williamsburg and the counties of James City, York, and Gloucester.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; furniture and fixtures; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-10.

NORFOLK-VIRGINIA BEACH-PORTSMOUTH STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	IN THOUSANDS				
	SEP. 1984	AUG. 1984	SEP. 1983	AUG. 1984	SEP. 1983
TOTAL NONAGRICULTURAL	323.5	319.8	307.0	3.7	16.5
MANUFACTURING	28.6	28.5	25.8	.1	2.8
DURABLE GOODS	16.9	16.7	14.9	.2	2.0
LUMBER AND WOOD PRODUCTS	1.5	1.5	1.4	.0	.1
STONE, CLAY & GLASS PRODUCTS	1.8	1.9	1.7	-.1	.1
FABRICATED METAL PRODUCTS	1.1	1.1	1.0	.0	.1
MACHINERY EXCEPT ELECTRICAL	1.4	1.4	1.2	.0	.2
TRANSPORTATION EQUIPMENT	7.0	6.8	5.7	.2	1.3
OTHER DURABLE GOODS	4.1	4.0	4.0	.1	.1
NONDURABLE GOODS	11.7	11.6	10.9	-.1	.8
FOOD & KINDRED PRODUCTS	4.9	5.0	5.1	-.1	-.2
APPAREL & OTHER TEXTILE PRODUCTS	1.0	1.0	0.9	.0	.1
PRINTING AND PUBLISHING	2.7	2.7	2.5	.0	.2
CHEMICALS & ALLIED PRODUCTS	0.9	0.9	1.0	.0	-.1
AGRICULTURAL CHEMICALS	0.3	0.3	0.3	.0	.0
OTHER NONDURABLE GOODS	2.2	2.2	1.4	.0	.8
NONMANUFACTURING	294.9	291.3	281.2	3.6	13.7
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	22.1	22.6	20.5	-.5	1.6
TRANSPORTATION & PUBLIC UTILITIES	20.1	20.2	20.2	-.1	-.1
RAILROAD TRANSPORTATION	1.5	1.5	1.5	.0	.0
WHOLESALE & RETAIL TRADE	82.0	82.5	76.5	-.5	5.5
WHOLESALE TRADE	16.5	16.3	15.9	.2	.6
RETAIL TRADE	65.4	66.2	60.6	-.8	4.8
FINANCE, INSURANCE AND REAL ESTATE	16.5	16.7	15.7	-.2	.8
BANKING	4.8	4.8	4.8	.0	.0
INS CARRIERS, AGENTS, BROKERS, & SERVICES	3.0	3.0	3.0	.0	.0
SERVICES	73.0	72.6	67.6	.4	5.4
PERSONAL SERVICES	5.0	4.9	4.5	.1	.5
GOVERNMENT	81.1	76.6	80.6	4.5	.5
FEDERAL GOVERNMENT	38.3	38.4	37.7	-.1	.6
STATE & LOCAL GOVERNMENT	42.8	38.3	42.9	4.5	-.1

The Norfolk-Virginia Beach-Portsmouth Standard Metropolitan Statistical Area covers the cities of Chesapeake, Norfolk, Portsmouth, Suffolk, and Virginia Beach, Virginia and the county of Currituck, North Carolina.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures, primary metal, electric and electronic equipment, instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, textile mill products, paper and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

Table A-11.
NORTHERN VIRGINIA AREA

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS SEP. 1984	AUG. 1984	SEP. 1983	NET CHANGE FROM AUG. 1984	SEP. 1983
TOTAL NONAGRICULTURAL	542.1	541.2	511.7	.9	30.4
MANUFACTURING	28.3	28.2	25.2	.1	3.1
DURABLE GOODS	18.1	18.0	16.2	.1	1.9
STONE, CLAY & GLASS PRODUCTS	1.3	1.3	1.1	.0	.2
FABRICATED METAL PRODUCTS	1.1	1.2	1.0	- .1	.1
MACHINERY EXCEPT ELECTRICAL	1.9	1.8	1.4	.1	.5
ELECTRIC & ELECTRONIC EQUIPMENT	11.2	11.2	10.5	.0	.7
OTHER DURABLE GOODS	2.5	2.5	2.2	.0	.3
NONDURABLE GOODS	10.2	10.2	9.0	.0	1.2
FOOD & KINDRED PRODUCTS	1.2	1.2	1.1	.0	.1
PRINTING AND PUBLISHING	7.2	7.0	6.1	.2	1.1
OTHER NONDURABLE GOODS	1.9	1.9	1.7	.0	.2
NONMANUFACTURING	513.8	513.0	486.5	.8	27.3
MINING	0.6	0.6	0.6	.0	.0
CONSTRUCTION	35.2	35.1	30.0	.1	5.2
TRANSPORTATION & PUBLIC UTILITIES	37.5	37.6	36.2	- .1	1.3
TRANSPORTATION BY AIR	10.4	10.4	10.3	.0	.1
ELECTRIC, GAS & SANITARY SERVICES	3.9	3.9	3.9	.0	.0
WHOLESALE & RETAIL TRADE	123.3	123.3	116.6	.0	6.7
WHOLESALE TRADE	25.1	25.2	23.8	- .1	1.3
RETAIL TRADE	98.3	98.0	92.8	.3	5.5
GENERAL MERCHANDISE STORES	11.7	11.8	12.0	- .1	- .3
FOOD STORES	12.0	11.8	11.4	.2	.6
AUTOMOTIVE DEALERS AND SERVICE STATIONS	12.7	12.8	12.3	- .1	.4
APPAREL & ACCESSORY STORES	6.2	6.2	6.1	.0	.1
FINANCE, INSURANCE AND REAL ESTATE	32.6	33.1	31.0	- .5	1.6
BANKING	6.1	6.1	5.9	.0	.2
SERVICES	158.2	158.1	149.6	.1	8.6
BUSINESS SERVICES	62.7	62.4	58.6	.3	4.1
GOVERNMENT	126.4	125.2	122.5	1.2	3.9
FEDERAL GOVERNMENT	70.5	71.1	69.2	- .6	1.3
STATE & LOCAL GOVERNMENT	55.9	54.1	53.3	1.8	2.6

The Northern Virginia Area covers the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, and Prince William.

NOTE: The category "Other Durable Goods" includes the lumber and wood products, furniture and fixtures, primary metal, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, textile mill products, apparel and other textile products, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-12.
PETERSBURG-COLONIAL HEIGHTS-HOPEWELL STANDARD METROPOLITAN STATIST

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS SEP. 1984	AUG. 1984	SEP. 1983	NET CHANGE FROM AUG. 1984	SEP. 1983
TOTAL NONAGRICULTURAL	40.8	39.8	41.0	1.0	- .2
MANUFACTURING	7.0	7.0	7.8	.0	- .8
DURABLE GOODS	1.9	1.9	2.0	.0	- .1
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.2	0.2	0.4	.0	- .2
STONE, CLAY & GLASS PRODUCTS	0.2	0.2	0.2	.0	.0
FABRICATED METAL PRODUCTS	0.2	0.1	0.2	.1	.0
OTHER DURABLE GOODS	1.4	1.4	1.3	.0	.1
NONDURABLE GOODS	5.1	5.1	5.8	.0	- .7
FOOD & KINDRED PRODUCTS	0.3	0.3	0.3	.0	.0
TEXTILE MILL PROD & APPAREL & OTHER TEXTILE PRODUCTS	0.2	0.2	0.3	.0	- .1
CHEMICALS & ALLIED PRODUCTS	2.6	2.6	2.6	.0	.0
OTHER NONDURABLE GOODS	1.9	1.9	2.6	.0	- .7
NONMANUFACTURING	33.8	32.8	33.2	1.0	.6
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.9	1.9	1.8	.0	.1
TRANSPORTATION & PUBLIC UTILITIES	1.2	1.2	1.2	.0	.0
WHOLESALE & RETAIL TRADE	8.4	8.4	8.2	.0	.2
WHOLESALE TRADE	1.3	1.3	1.2	.0	.1
RETAIL TRADE	7.1	7.1	7.0	.0	.1
FINANCE, INSURANCE AND REAL ESTATE	1.2	1.2	1.2	.0	.0
SERVICES	7.1	7.1	6.9	.0	.2
GOVERNMENT	13.8	12.8	13.9	1.0	- .1
FEDERAL GOVERNMENT	4.6	4.9	4.6	- .3	.0
STATE & LOCAL GOVERNMENT	9.2	8.0	9.2	1.2	.0

The Petersburg-Colonial Heights-Hopewell Standard Metropolitan Statistical Area covers the cities of Colonial Heights, Hopewell, and Petersburg and the counties of Dinwiddie and Prince George.

NOTE: The category "Other Durable Goods" includes the primary metal; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the paper and allied products, printing and publishing, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A-13.

RICHMOND STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	SEP. 1984	AUG. 1984	SEP. 1983	AUG. 1984	SEP. 1983
TOTAL NONAGRICULTURAL	344.3	340.6	336.8	3.7	7.5
MANUFACTURING	56.9	56.4	55.5	.5	1.4
DURABLE GOODS	16.3	16.4	15.2	- .1	1.1
LUMBER AND WOOD PRODUCTS	1.4	1.5	1.4	- .1	.0
FURNITURE AND FIXTURES	2.9	3.0	3.0	- .1	- .1
STONE, CLAY & GLASS PRODUCTS	1.3	1.4	1.2	- .1	.1
FABRICATED METAL PRODUCTS	2.1	2.0	1.8	.1	.3
FABRICATED STRUCTURAL METAL PRODUCTS	1.5	1.5	1.4	.0	.1
MACHINERY EXCEPT ELECTRICAL	2.2	2.2	2.2	.0	.0
OTHER DURABLE GOODS	8.3	8.4	7.7	- .1	.6
NONDURABLE GOODS	40.7	40.0	40.3	.7	.4
FOOD & KINDRED PRODUCTS	4.1	4.0	3.8	.1	.3
BAKERY PRODUCTS	1.8	1.7	1.5	.1	.3
TOBACCO MANUFACTURES	13.6	12.9	13.9	.7	- .3
APPAREL & OTHER TEXTILE PRODUCTS	2.1	2.2	2.0	- .1	.1
PAPER & ALLIED PRODUCTS	4.5	4.5	4.4	.0	.1
PRINTING AND PUBLISHING	6.1	6.1	6.1	.0	.0
COMMERCIAL PRINTING	3.7	3.6	3.6	.1	.1
CHEMICALS & ALLIED PRODUCTS	7.8	8.0	8.2	- .2	- .4
OTHER NONDURABLE GOODS	2.3	2.3	2.1	.0	.2
NONMANUFACTURING	287.4	284.2	281.3	3.2	6.1
MINING	.4	.4	.3	.0	.1
CONSTRUCTION	17.4	17.7	16.8	- .3	.6
TRANSPORTATION & PUBLIC UTILITIES	20.3	20.3	19.4	.0	.9
WHOLESALE & RETAIL TRADE	83.8	83.4	81.3	.4	2.5
WHOLESALE TRADE	25.1	24.9	24.2	.2	.9
RETAIL TRADE	58.7	58.6	57.1	.1	1.6
GENERAL MERCHANDISE STORES	11.3	11.1	10.6	.2	.7
FOOD STORES	9.0	8.9	8.8	.1	.2
AUTOMOTIVE DEALERS AND SERVICE STATIONS	6.5	6.7	6.6	- .2	.9
FINANCE, INSURANCE AND REAL ESTATE	29.2	29.3	27.6	- .1	1.6
INS CARRIERS, AGENTS, BROKERS, & SERVICES	13.1	13.1	13.6	.0	- .5
SERVICES	66.4	66.8	64.7	- .4	1.7
HEALTH SERVICES	17.1	17.1	17.1	.0	.0
GOVERNMENT	70.9	67.3	71.2	3.6	- .3
FEDERAL GOVERNMENT	10.1	10.2	9.9	- .1	.2
STATE & LOCAL GOVERNMENT	60.8	57.2	61.3	3.6	- .5

The Richmond Standard Metropolitan Statistical Area covers the city of Richmond and the counties of Charles City, Chesterfield, Goochland, Hanover, Henrico, New Kent, and Powhatan.

NOTE: The category "Other Durable Goods" includes the primary metal, electric and electronic equipment, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the textile mill products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-14.

ROANOKE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	SEP. 1984	AUG. 1984	SEP. 1983	AUG. 1984	SEP. 1983
TOTAL NONAGRICULTURAL	107.3	107.2	103.3	.1	4.0
MANUFACTURING	20.4	20.4	19.8	.0	.6
DURABLE GOODS	11.1	11.0	10.7	.1	.4
FURNITURE AND FIXTURES	1.5	1.4	1.4	.1	.1
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.6	2.6	2.5	.0	.1
FABRICATED METAL PRODUCTS	1.7	1.7	1.6	.0	.1
FABRICATED STRUCTURAL METAL PRODUCTS	1.3	1.3	1.1	.0	.2
MACHINERY EXCEPT ELECTRICAL	1.3	1.3	1.1	.0	.2
OTHER DURABLE GOODS	5.7	5.7	5.7	.0	.0
NONDURABLE GOODS	9.3	9.4	9.1	- .1	.2
FOOD & KINDRED PRODUCTS	2.0	2.0	1.9	.0	.1
TEXTILE MILL PRODUCTS	1.8	1.8	1.9	.0	- .1
APPAREL & OTHER TEXTILE PRODUCTS	1.8	1.8	1.8	.0	.0
PRINTING AND PUBLISHING	1.0	1.0	.9	.0	.1
OTHER NONDURABLE GOODS	2.8	2.7	2.6	.1	.2
NONMANUFACTURING	86.9	86.8	83.5	.1	3.4
MINING	.1	.1	.1	.0	.0
CONSTRUCTION	6.0	6.1	5.6	- .1	.4
TRANSPORTATION & PUBLIC UTILITIES	8.3	8.4	8.2	- .1	.1
WHOLESALE & RETAIL TRADE	28.5	28.4	26.4	.1	2.1
WHOLESALE TRADE	7.6	7.5	6.9	.1	.7
RETAIL TRADE	20.9	20.8	19.5	.1	1.4
FINANCE, INSURANCE AND REAL ESTATE	6.5	6.6	6.2	- .1	.3
SERVICES	23.1	23.3	22.2	- .2	.9
GOVERNMENT	14.3	14.0	14.7	.3	- .4
FEDERAL GOVERNMENT	3.3	3.3	3.3	.0	.0
STATE & LOCAL GOVERNMENT	11.0	10.7	11.4	.3	- .4

The Roanoke Standard Metropolitan Statistical Area covers the cities of Roanoke and Salem and the counties of Botetourt, Craig, and Roanoke.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

Table C-1.

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS SEP. 1984	AUG. 1984	SEP. 1983	AVERAGE WEEKLY HOURS SEP. 1984	AUG. 1984	SEP. 1983	AVERAGE HOURLY EARNINGS SEP. 1984	AUG. 1984	SEP. 1983
MANUFACTURING	$328.04	$328.85	$319.06	40.3	40.3	40.8	$8.14	$8.16	$7.82
DURABLE GOODS	330.47	329.25	325.31	40.9	40.9	41.6	8.08	8.05	7.82
LUMBER AND WOOD PRODUCTS	241.20	237.20	229.71	40.0	39.6	40.3	6.03	5.99	5.70
FURNITURE AND FIXTURES	210.54	209.87	204.69	39.8	39.9	39.9	5.29	5.26	5.13
HOUSEHOLD AND OFFICE FURNITURE	210.01	208.95	204.17	39.7	39.8	39.8	5.29	5.25	5.13
STONE, CLAY & GLASS PRODUCTS	326.37	305.86	299.17	43.4	41.0	41.9	7.52	7.46	7.14
PRIMARY METAL INDUSTRIES	375.84	393.82	399.90	40.5	42.9	43.0	9.28	9.18	9.30
FABRICATED METAL PRODUCTS	367.28	369.46	366.08	41.5	41.7	41.6	8.85	8.86	8.80
FABRICATED STRUCTURAL METAL PRODUCTS	334.84	334.27	331.38	42.6	42.8	42.0	7.86	7.81	7.89
MACHINERY EXCEPT ELECTRICAL	341.12	325.94	343.20	41.0	39.7	41.6	8.32	8.21	8.25
CONSTRUCTION AND RELATED MACHINERY	338.25	340.72	346.93	41.0	41.4	41.4	8.25	8.23	8.38
SPECIAL INDUSTRY MACHINERY	385.16	371.22	392.93	40.5	39.2	40.3	9.51	9.47	9.75
ELECTRIC & ELECTRONIC EQUIPMENT	350.73	357.66	336.61	40.5	41.3	40.9	8.66	8.66	8.23
COMMUNICATION EQUIPMENT	362.91	371.49	356.01	40.1	40.6	41.3	9.05	9.15	8.62
INSTRUMENTS & RELATED PRODUCTS	205.74	219.70	233.16	32.4	33.8	40.2	6.35	6.50	5.80
MISC. MANUFACTURING INDUSTRIES	253.55	254.49	256.49	37.9	38.5	39.4	6.69	6.61	6.51
NONDURABLE GOODS	325.14	328.35	313.58	39.7	39.8	40.1	8.19	8.25	7.82
FOOD & KINDRED PRODUCTS	289.54	286.44	270.87	38.4	37.2	39.2	7.54	7.70	6.91
TEXTILE MILL PRODUCTS	249.06	255.57	252.35	38.2	38.9	40.9	6.52	6.57	6.17
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	276.75	279.60	272.72	41.0	41.3	41.7	6.75	6.77	6.54
KNITTING MILLS	205.66	227.33	226.40	32.8	35.3	38.7	6.27	6.44	5.85
YARN AND THREAD MILLS	265.86	241.13	259.26	43.3	40.8	44.7	6.14	5.91	5.80
MISC. TEXTILE GOODS	262.28	267.15	291.65	40.6	41.1	44.8	6.46	6.50	6.51
APPAREL & OTHER TEXTILE PRODUCTS	184.55	187.22	181.02	36.4	37.0	37.4	5.07	5.06	4.84
MENS & BOYS SUITS, COATS AND FURNISHINGS	202.03	208.48	205.54	36.8	37.7	39.3	5.49	5.53	5.23
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	170.75	172.28	162.27	36.1	36.5	35.9	4.73	4.72	4.52
PAPER & ALLIED PRODUCTS	434.35	425.80	422.38	42.5	42.2	43.1	10.22	10.09	9.80
PULP, PAPER & PAPERBOARD	531.68	527.54	517.98	42.5	43.1	44.5	12.51	12.24	11.64
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	354.01	339.89	337.71	42.6	41.5	41.9	8.31	8.19	8.06
PRINTING AND PUBLISHING	394.15	389.94	371.30	41.1	40.2	39.5	9.59	9.70	9.40
NEWSPAPER AND PERIODICALS	310.10	302.96	286.29	36.1	35.6	33.8	8.59	8.51	8.47
CHEMICALS & ALLIED PRODUCTS	425.17	422.28	432.22	41.0	40.8	41.6	10.37	10.35	10.39
PLASTICS MATERIALS AND SYNTHETICS	455.92	453.81	443.08	41.0	40.7	41.8	11.12	11.15	10.60
LEATHER & LEATHER PRODUCTS	159.87	158.92	160.82	36.5	36.2	37.4	4.38	4.39	4.30

Current month's estimates are preliminary. Average hourly earnings are computed on a gross basis and are affected by such factors as premium pay for overtime work and shift differential, as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of average weekly hours and average hourly earnings.

Table C-2.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

BRISTOL METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	SEP. 1984	AUG. 1984	SEP. 1983	SEP. 1984	AUG. 1984	SEP. 1983	SEP. 1984	AUG. 1984	SEP. 1983
MANUFACTURING	$280.40	$263.34	$257.28	40.0	38.5	39.4	$7.01	$6.84	$6.53
DURABLE GOODS	325.51	297.99	319.77	41.1	38.7	41.8	7.92	7.70	7.65
FABRICATED METAL PRODUCTS	391.22	417.13	399.63	39.2	41.3	42.2	9.98	13.10	9.47
MACHINERY & TRANSPORTATION EQUIPMENT	311.30	252.40	289.78	40.8	35.4	40.7	7.63	7.13	7.12
NONDURABLE GOODS	213.33	213.16	185.20	38.3	38.2	36.6	5.57	5.58	5.06
FOOD & KINDRED PRODUCTS	227.33	217.29	224.31	35.3	34.6	39.7	6.44	6.28	5.65
APPAREL & OTHER TEXTILE PRODUCTS	197.21	202.07	144.86	39.6	39.7	33.3	4.98	5.09	4.35

Data for the Bristol, Virginia Area (city of Bristol and the counties of Scott and Washington) cover approximately 7,300 production workers.

Table C-3.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

CHARLOTTESVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	SEP. 1984	AUG. 1984	SEP. 1983	SEP. 1984	AUG. 1984	SEP. 1983	SEP. 1984	AUG. 1984	SEP. 1983
MANUFACTURING	$269.43	$264.41	$263.03	38.6	38.1	39.2	$6.98	$6.94	$6.71
DURABLE GOODS	286.48	283.06	286.89	38.3	38.2	39.3	7.48	7.41	7.30
LUMBER AND WOOD PRODUCTS	202.00	195.70	176.81	40.4	38.0	37.7	5.00	5.15	4.69
ELECTRIC & ELECTRONIC EQUIPMENT	297.52	296.06	295.54	37.9	38.4	39.3	7.85	7.71	7.52
NONDURABLE GOODS	239.29	230.43	221.48	39.1	37.9	39.2	6.12	6.08	5.65
PRINTING AND PUBLISHING	281.12	274.74	254.69	38.3	38.0	37.4	7.34	7.23	6.81

Data for the Charlottesville Standard Metropolitan Statistical Area (city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene) cover approximately 6,300 production workers.

See footnote Table C-1.

Table C-4.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

DANVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	SEP. 1984	AUG. 1984	SEP. 1983	SEP. 1984	AUG. 1984	SEP. 1983	SEP. 1984	AUG. 1984	SEP. 1983
MANUFACTURING	$286.60	$312.62	$304.92	39.1	40.6	42.0	$7.33	$7.70	$7.26
DURABLE GOODS	294.06	297.55	281.78	39.0	39.1	39.8	7.54	7.61	7.08
LUMBER AND WOOD PRODUCTS	194.43	189.07	186.20	37.9	37.0	39.2	5.13	5.11	4.75
FABRICATED METAL PRODUCTS	243.95	224.95	207.06	38.6	36.4	36.2	6.32	6.18	5.72
MACHINERY EXCEPT ELECTRICAL	184.41	208.50	272.21	35.6	37.1	42.4	5.18	5.62	6.42
NONDURABLE GOODS	284.65	316.52	309.10	39.1	41.0	42.4	7.28	7.72	7.29
APPAREL & OTHER TEXTILE PRODUCTS	1/219.52	239.91	247.80	1/34.3	37.9	41.3	6.40	6.33	6.00

Data for the Danville Standard Metropolitan Statistical Area (city of Danville and the county of Pittsylvania) cover approximately 16,100 production workers.

1/ 1984 data not comparable with prior years.

Table C-5.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

LYNCHBURG STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	SEP. 1984	AUG. 1984	SEP. 1983	SEP. 1984	AUG. 1984	SEP. 1983	SEP. 1984	AUG. 1984	SEP. 1983
MANUFACTURING	$304.18	$314.52	$296.54	39.3	40.9	40.4	$7.74	$7.69	$7.34
DURABLE GOODS	319.53	334.51	313.96	39.4	41.4	40.2	8.11	8.08	7.81
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	183.04	194.30	203.20	35.2	36.8	37.7	5.20	5.28	5.39
NONDURABLE GOODS	282.24	286.94	275.13	39.2	40.3	40.7	7.20	7.12	6.76
FOOD & KINDRED PRODUCTS	323.87	329.22	326.75	39.4	40.1	43.8	8.22	8.21	7.46
TEXTILE MILL PRODUCTS	275.13	280.28	280.14	40.7	41.4	42.9	6.76	6.77	6.53
APPAREL & OTHER TEXTILE PRODUCTS	140.30	159.84	150.48	30.5	35.6	34.2	4.60	4.49	4.40
PAPER & ALLIED PRODUCTS	440.82	457.39	419.93	46.5	47.3	49.0	9.48	9.67	8.57

Data for the Lynchburg Standard Metropolitan Statistical Area (city of Lynchburg and the counties of Amherst, Appomattox, and Campbell) cover approximately 19,300 production workers.

See footnote Table C-1.

Table C-6.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
NORFOLK-VIRGINIA BEACH-PORTSMOUTH STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	SEP. 1984	AUG. 1984	SEP. 1983	SEP. 1984	AUG. 1984	SEP. 1983	SEP. 1984	AUG. 1984	SEP. 1983
MANUFACTURING	$368.67	$357.42	$343.98	42.7	42.0	42.0	$8.62	$8.51	$8.19
DURABLE GOODS	403.07	392.34	377.50	44.1	43.4	42.8	9.14	9.04	8.82
LUMBER AND WOOD PRODUCTS	246.33	245.46	261.32	39.1	39.4	42.7	6.30	6.23	6.12
STONE, CLAY & GLASS PRODUCTS	346.25	315.55	310.06	45.8	42.7	42.3	7.56	7.39	7.33
FABRICATED METAL PRODUCTS	262.08	267.32	275.18	41.6	41.9	42.4	6.30	6.38	6.49
MACHINERY EXCEPT ELECTRICAL	251.26	283.80	271.57	39.2	38.3	37.1	7.43	7.41	7.32
TRANSPORTATION EQUIPMENT	522.01	505.85	492.81	48.2	47.1	46.1	10.83	10.74	10.69
NONDURABLE GOODS	303.16	295.42	285.93	40.1	39.6	40.5	7.56	7.46	7.06
FOOD & KINDRED PRODUCTS	296.42	285.51	281.81	41.4	40.1	41.2	7.16	7.12	6.84
CHEMICALS & ALLIED PRODUCTS	301.27	289.73	302.51	37.8	39.1	38.1	7.97	7.41	7.94

Data for the Norfolk-Virginia Beach-Portsmouth Standard Metropolitan Statistical Area (cities of Chesapeake, Norfolk, Portsmouth, Suffolk, and Virginia Beach, Virginia and the county of Currituck, North Carolina) cover approximately 21,400 production workers.

Table C-7.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
NORTHERN VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	SEP. 1984	AUG. 1984	SEP. 1983	SEP. 1984	AUG. 1984	SEP. 1983	SEP. 1984	AUG. 1984	SEP. 1983
MANUFACTURING	$360.77	$343.96	$352.10	40.4	39.4	40.8	$8.93	$8.73	$8.63
DURABLE GOODS	333.73	328.46	318.02	41.1	40.5	41.9	8.12	8.11	7.59
STONE, CLAY & GLASS PRODUCTS	352.80	330.62	290.09	41.9	39.5	40.8	8.42	8.37	7.11
FABRICATED METAL PRODUCTS	377.14	363.80	372.41	43.2	42.5	44.6	8.73	8.56	8.35
ELECTRIC & ELECTRONIC EQUIPMENT	304.27	308.80	297.94	40.3	40.9	40.1	7.55	7.55	7.43
NONDURABLE GOODS	404.64	365.47	396.54	39.4	37.6	39.3	10.27	9.72	10.09
FOOD & KINDRED PRODUCTS	1/347.65	319.57	328.21	1/42.5	39.6	43.3	8.18	8.07	7.58

Data for the Northern Virginia Area (cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, and Prince William) cover approximately 11,900 production workers.

See footnote Table C-1.

1/ 1984 data not comparable with prior years.

Table C-8.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
PETERSBURG-COLONIAL HEIGHTS-HOPEWELL STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS SEP. 1984	AUG. 1984	SEP. 1983	AVERAGE WEEKLY HOURS SEP. 1984	AUG. 1984	SEP. 1983	AVERAGE HOURLY EARNINGS SEP. 1984	AUG. 1984	SEP. 1983
MANUFACTURING	$438.42	$436.18	$432.41	42.4	41.9	41.3	$10.34	$10.41	$10.47
DURABLE GOODS	252.32	243.04	209.60	40.5	39.2	38.6	6.23	6.20	5.43
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	355.01	333.33	210.21	48.9	48.1	38.5	7.26	6.93	5.46
NONDURABLE GOODS	511.92	511.70	511.83	43.2	43.0	42.3	11.85	11.90	12.10
FOOD & KINDRED PRODUCTS	283.32	268.60	256.37	41.3	39.5	39.2	6.86	6.80	6.54
CHEMICALS & ALLIED PRODUCTS	558.98	559.63	518.32	43.5	44.1	41.8	12.85	12.69	12.40

Data for the Petersburg-Colonial Heights-Hopewell Standard Metropolitan Statistical Area (cities of Colonial Heights, Hopewell, and Petersburg and the counties of Dinwiddie and Prince George) cover approximately 6,400 production workers.

Table C-9.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
RICHMOND STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS SEP. 1984	AUG. 1984	SEP. 1983	AVERAGE WEEKLY HOURS SEP. 1984	AUG. 1984	SEP. 1983	AVERAGE HOURLY EARNINGS SEP. 1984	AUG. 1984	SEP. 1983
MANUFACTURING	$430.13	$427.66	$413.03	41.2	41.4	40.1	$10.44	$10.33	$10.30
DURABLE GOODS	366.27	369.33	374.27	42.1	42.5	42.1	8.70	8.69	8.89
LUMBER AND WOOD PRODUCTS	1/ 212.07	206.35	223.51	41.5	40.7	40.2	1/ 5.11	5.07	5.56
FURNITURE AND FIXTURES	218.29	213.55	197.47	40.2	39.4	37.4	5.43	5.42	5.28
FABRICATED METAL PRODUCTS	1/ 355.66	362.41	430.73	40.6	41.8	41.9	1/ 8.76	8.67	10.28
FABRICATED STRUCTURAL METAL PRODUCTS	1/ 350.38	362.08	464.30	40.6	42.2	40.8	1/ 8.63	8.58	11.38
NONDURABLE GOODS	450.02	447.72	425.02	40.8	41.0	39.5	11.03	10.92	10.76
FOOD & KINDRED PRODUCTS	310.86	293.59	282.38	39.3	37.4	37.6	7.91	7.85	7.51
APPAREL & OTHER TEXTILE PRODUCTS	209.20	201.69	197.60	40.7	40.5	39.6	5.14	4.98	4.99
PAPER & ALLIED PRODUCTS	418.03	402.48	393.90	42.7	42.5	42.4	9.79	9.47	9.29
PRINTING AND PUBLISHING	449.44	433.36	421.22	42.4	40.2	39.7	10.60	10.78	10.61
CHEMICALS & ALLIED PRODUCTS	488.99	491.84	462.73	41.3	42.4	41.8	11.84	11.60	11.07

Data for the Richmond Standard Metropolitan Statistical Area (city of Richmond and the counties of Charles City, Chesterfield, Goochland, Hanover, Henrico, New Kent, and Powhatan) cover approximately 38,400 production workers.

See footnote Table C-1.

1/ 1984 data not comparable with prior years.

Table C-10.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
ROANOKE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS SEP. 1984	AVERAGE WEEKLY EARNINGS AUG. 1984	AVERAGE WEEKLY EARNINGS SEP. 1983	AVERAGE WEEKLY HOURS SEP. 1984	AVERAGE WEEKLY HOURS AUG. 1984	AVERAGE WEEKLY HOURS SEP. 1983	AVERAGE HOURLY EARNINGS SEP. 1984	AVERAGE HOURLY EARNINGS AUG. 1984	AVERAGE HOURLY EARNINGS SEP. 1983
MANUFACTURING	$309.00	$301.18	$285.23	41.7	40.7	41.1	$7.41	$7.40	$6.94
DURABLE GOODS	311.32	298.96	299.52	41.9	40.4	41.2	7.43	7.40	7.27
FABRICATED METAL PRODUCTS	305.64	295.40	271.22	43.6	41.9	40.3	7.01	7.05	6.73
FABRICATED STRUCTURAL METAL PRODUCTS	288.40	304.13	282.22	42.6	43.2	41.2	6.77	7.04	6.85
NONDURABLE GOODS	307.10	303.40	270.85	41.5	41.0	41.1	7.40	7.40	6.59
FOOD & KINDRED PRODUCTS	334.51	366.86	346.02	41.4	44.2	43.8	8.08	8.30	7.90
TEXTILE MILL PRODUCTS	1/ 243.43	255.36	225.06	1/ 39.2	39.9	41.6	1/ 6.21	6.40	5.41

Data for the Roanoke Standard Metropolitan Statistical Area (cities of Roanoke and Salem and the counties of Botetourt, Craig, and Roanoke) cover approximately 14,100 production workers.

See footnote Table C-1.

1/ 1984 data not comparable with prior years.

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS
U. S. CITY AVERAGE

ALL ITEMS -- (1967=100)

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.	ANNUAL AVERAGE PERCENT CHANGE
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	5.9
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.1
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.4
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
1981	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
1982	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
1983	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
1984	305.2	306.6	307.3	308.8	309.7	310.7	311.7	313.0	314.5					

SOURCE: U. S. Department of Labor, Bureau of Labor Statistics

Table D-1.

SEASONALLY ADJUSTED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(In Thousands)

	SEP. 1984	AUG. 1984	SEP. 1983	AUG. 1983
TOTAL NONAGRICULTURAL	2,305.8	2,284.7	2,214.9	2,191.7
MANUFACTURING	411.7	412.1	403.2	402.1
DURABLE GOODS	193.7	194.6	184.2	183.7
LUMBER AND WOOD PRODUCTS	22.0	22.2	21.5	21.7
FURNITURE AND FIXTURES	23.6	24.0	23.2	23.4
HOUSEHOLD AND OFFICE FURNITURE	22.7	23.1	22.1	22.4
STONE, CLAY & GLASS PRODUCTS	13.2	13.2	12.4	12.7
PRIMARY METAL INDUSTRIES	10.9	11.1	10.3	10.3
FABRICATED METAL PRODUCTS	18.5	18.6	18.3	18.3
FABRICATED STRUCTURAL METAL PRODUCTS	11.5	11.2	11.3	11.4
MACHINERY EXCEPT ELECTRICAL	15.5	15.9	13.1	13.1
CONSTRUCTION AND RELATED MACHINERY	3.6	3.7	3.0	3.1
SPECIAL INDUSTRY MACHINERY	1.5	1.5	1.6	1.5
ELECTRIC & ELECTRONIC EQUIPMENT	40.3	40.3	38.5	36.6
COMMUNICATION EQUIPMENT	12.8	13.1	12.7	11.3
TRANSPORTATION EQUIPMENT	43.1	42.8	40.7	41.0
INSTRUMENTS & RELATED PRODUCTS	3.3	3.3	3.3	3.4
MISC. MANUFACTURING INDUSTRIES	2.7	2.8	2.8	2.8
NONDURABLE GOODS	218.4	218.1	219.2	219.1
FOOD & KINDRED PRODUCTS	38.3	38.0	37.8	38.3
TOBACCO MANUFACTURES	14.4	13.9	16.5	16.5
CIGARETTES	12.3	12.3	14.2	14.5
TEXTILE MILL PRODUCTS	43.4	43.7	44.4	43.9
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	16.6	17.3	17.2	17.3
KNITTING MILLS	17.0	17.1	17.4	17.1
YARN AND THREAD MILLS	2.9	2.9	2.6	2.6
APPAREL & OTHER TEXTILE PRODUCTS	31.1	31.0	31.0	31.1
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.4	9.7	10.4	10.4
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.5	17.0	16.9	17.2
PAPER & ALLIED PRODUCTS	15.3	15.4	14.8	14.7
PULP, PAPER & PAPERBOARD	7.8	7.7	7.7	7.6
PRINTING AND PUBLISHING	26.4	26.2	25.4	25.3
NEWSPAPER AND PERIODICALS	10.0	9.8	9.4	9.4
CHEMICALS & ALLIED PRODUCTS	32.1	32.3	32.8	32.5
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	14.0	14.1	13.0	13.0
LEATHER & LEATHER PRODUCTS	3.3	3.3	3.4	3.4
MINING	17.7	18.4	17.4	17.3
BITUMINOUS COAL AND LIGNITE MINING	15.0	15.6	14.8	14.7
CONSTRUCTION	129.2	127.9	115.9	115.2
TRANSPORTATION & PUBLIC UTILITIES	126.0	126.0	120.9	108.8
RAILROAD TRANSPORTATION	14.0	13.8	13.1	13.0
TRUCKING & WAREHOUSING	29.1	29.2	26.9	26.8
TRANSPORTATION BY AIR	14.0	13.9	13.8	13.6
COMMUNICATION	35.8	35.8	34.6	23.0
ELECTRIC, GAS & SANITARY SERVICES	18.8	18.9	18.5	18.5
WHOLESALE & RETAIL TRADE	508.7	507.9	480.4	480.2
WHOLESALE TRADE	112.8	112.9	109.1	109.2
WHOLESALE TRADE - DURABLE GOODS	71.3	71.2	68.7	68.4
WHOLESALE TRADE - NONDURABLE GOODS	41.7	41.6	40.6	40.9
RETAIL TRADE	395.6	394.9	370.9	370.9
GENERAL MERCHANDISE STORES	57.6	57.4	53.3	54.0
FOOD STORES	64.2	63.3	61.6	61.9
AUTOMOTIVE DEALERS AND SERVICE STATIONS	47.5	47.9	46.0	45.7
FURNITURE AND HOME FURNISHING STORES	20.4	20.4	18.1	18.1
MISCELLANEOUS RETAIL	50.6	50.6	48.7	48.4
FINANCE, INSURANCE AND REAL ESTATE	115.4	116.5	110.0	111.2
BANKING	34.0	34.3	32.9	33.2
INSURANCE CARRIERS	20.5	20.6	20.7	20.7
REAL ESTATE	29.1	29.8	27.0	28.0
SERVICES	475.5	472.2	460.8	459.5
PERSONAL SERVICES	28.1	27.8	27.3	27.0
BUSINESS SERVICES	108.9	108.6	103.3	103.7
HEALTH SERVICES	121.4	120.5	119.6	119.2
GOVERNMENT	519.0	499.5	503.5	495.0
FEDERAL GOVERNMENT	164.8	164.3	165.1	163.8
STATE & LOCAL GOVERNMENT	355.5	334.5	339.6	330.5

Current month's estimates are preliminary and have been adjusted to first quarter 1983 benchmark levels.

Table D-2.

VIRGINIA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, SEASONALLY ADJUSTED
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1974 – 1983
JANUARY 1980 TO DATE
(IN THOUSANDS)

Year and Month	Total 1/	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services	Government 1/
Annual Average									
1974	1,804.8	402.0	18.1	133.4	107.4	368.6	84.4	286.4	404.7
1975	1,778.8	371.5	20.9	112.2	102.6	368.0	84.0	296.9	421.6
1976	1,842.3	387.8	21.8	111.8	104.3	383.7	86.3	312.9	432.8
1977	1,930.6	401.0	21.9	113.7	105.9	399.4	90.3	324.9	454.8
1978	2,033.0	409.4	20.4	129.8	107.5	428.0	97.1	357.8	482.7
1979	2,098.6	413.2	24.2	135.2	114.3	440.0	103.4	383.6	493.6
1980	1,156.7	413.7	22.7	128.5	115.8	451.1	105.9	408.2	511.0
1981	2,160.0	413.9	21.3	115.8	116.6	462.8	106.2	418.3	509.6
1982	2,129.4	397.7	22.9	100.4	117.2	456.7	105.6	428.0	501.2
1983	2,195.6	400.3	17.5	112.5	119.2	475.5	109.7	457.5	503.1
1980:									
January	2,133.5	417.9	22.1	136.1	114.1	446.3	105.6	398.2	503.1
February	2,141.7	419.2	22.9	133.6	114.4	448.0	105.4	399.3	504.3
March	2,143.0	420.1	23.3	130.7	114.2	448.2	105.6	399.4	505.1
April	2,158.6	416.9	23.9	131.4	116.4	450.2	105.7	404.6	508.4
May	2,160.8	415.1	23.9	130.4	116.1	540.2	105.9	406.3	510.2
June	2,157.5	412.0	23.6	128.8	115.4	449.8	106.2	409.1	511.6
July	2,150.8	405.3	22.9	127.0	115.8	450.6	106.2	409.7	511.7
August	2,164.0	409.9	22.1	126.5	116.4	452.8	106.3	411.9	514.9
September	2,166.0	409.8	22.0	125.8	116.1	453.4	105.9	412.3	517.5
October	2,167.5	412.2	21.9	124.9	116.5	453.3	105.9	415.8	514.5
November	2,168.4	413.0	21.9	123.8	116.9	454.0	106.0	414.7	514.8
December	2,168.3	413.4	22.0	122.9	117.1	455.7	106.4	417.0	516.3
1981:									
January	2,149.8	413.7	22.3	119.2	115.7	456.1	105.9	412.0	513.5
February	2,162.6	413.0	23.5	120.2	116.3	460.8	105.7	411.8	514.2
March	2,166.0	415.2	23.8	120.5	116.0	459.7	106.3	412.2	513.7
April	2,155.3	414.2	13.5	118.8	115.4	459.7	106.8	415.3	513.0
May	2,152.0	415.0	13.6	116.9	115.2	459.5	106.1	417.2	510.7
June	2,165.0	414.7	23.0	116.4	116.4	463.4	106.2	417.9	508.9
July	2,162.4	413.0	22.8	115.1	117.4	464.1	106.3	418.7	506.2
August	2,161.3	412.0	22.5	113.9	117.4	464.9	106.3	422.1	504.7
September	2,164.8	412.0	22.7	113.4	117.5	466.3	106.5	423.6	504.6
October	2,162.7	407.6	22.6	112.7	117.8	467.1	106.5	421.7	508.2
November	2,162.1	406.7	22.9	111.5	117.5	466.0	106.2	422.9	509.4
December	2,156.2	405.7	22.5	111.1	117.3	465.8	106.0	424.3	507.4
1982:									
January	2,130.1	403.2	23.8	102.3	118.3	457.4	105.8	426.0	501.3
February	2,144.2	402.8	24.9	104.3	118.5	460.4	105.9	428.3	500.9
March	2,140.4	400.2	25.3	103.2	117.8	458.4	105.9	427.4	502.9
April	2,135.4	400.0	25.4	101.5	117.8	456.4	105.7	425.2	501.6
May	2,132.0	397.9	25.0	100.9	118.2	456.3	105.5	424.8	500.8
June	2,126.7	398.7	23.8	99.1	116.9	456.7	104.9	424.6	501.8
July	2,126.4	398.0	22.7	99.0	116.3	456.8	104.9	425.7	504.5
August	2,126.0	397.0	21.7	98.7	116.7	455.3	104.9	425.6	506.3
September	2,124.5	396.1	21.3	98.5	116.8	455.3	105.6	427.9	501.1
October	2,121.7	394.5	21.0	99.0	116.6	455.8	105.5	431.1	497.1
November	2,125.9	393.2	20.1	99.9	116.6	456.2	106.3	434.3	498.0
December	2,119.5	391.9	20.0	98.4	116.5	454.9	106.0	434.9	498.0
1983:									
January	2,149.4	392.5	16.8	106.5	119.1	465.6	107.2	451.2	501.0
February	2,156.9	392.7	17.3	106.2	118.3	463.7	107.5	451.0	504.0
March	2,165.5	394.2	17.5	106.2	119.3	467.4	107.7	451.7	502.3
April	2,178.1	397.2	17.9	108.7	119.3	471.2	108.6	452.4	501.1
May	2,191.1	399.9	18.0	110.7	119.6	474.5	109.1	454.7	502.2
June	2,208.9	404.6	17.9	113.0	119.0	477.0	110.1	458.5	509.6
July	2,205.8	406.3	17.6	114.5	120.2	478.3	110.9	460.8	498.7
August	2,191.7	405.0	17.3	115.2	108.8	480.2	111.2	459.5	495.0
September	2,214.8	405.3	17.4	115.9	120.9	480.4	110.0	460.8	503.5
October	2,225.3	407.9	17.5	116.8	121.9	480.6	111.2	462.2	507.2
November	2,228.8	409.1	17.6	117.8	121.4	482.2	111.3	463.1	506.4
December	2,230.9	406.0	17.7	118.7	122.6	485.3	111.8	464.5	506.2
1984:									
January	2,245.6	409.9	17.8	124.3	121.4	491.0	113.4	468.6	511.1
February	2,267.2	411.8	19.2	125.5	122.9	498.8	114.1	470.3	510.3
March	2,267.5	412.3	19.5	122.9	122.6	500.8	113.8	467.8	510.4
April	2,276.4	412.9	19.7	123.9	123.9	501.8	114.7	467.8	508.9
May	2,286.1	413.5	19.9	125.0	124.1	503.7	114.9	469.5	510.2
June	2,290.2	412.9	19.9	127.3	124.3	505.0	115.8	471.9	511.4
July	2,276.7	413.9	19.7	128.6	128.6	510.5	116.4	470.1	490.5
August	2,284.7	412.1	18.4	127.9	126.0	507.9	116.5	472.2	499.5
September	2,305.8	411.7	17.7	129.2	126.0	508.7	115.4	475.5	519.0

See footnote Table D-1.

Table D-3.

SEASONALLY ADJUSTED WEEKLY HOURS OF VIRGINIA MANUFACTURING PRODUCTION WORKERS

	SEP. 1984	AUG. 1984	SEP. 1983	AUG. 1983
MANUFACTURING	40.0	40.2	40.5	40.1
DURABLE GOODS	40.7	40.9	41.4	41.1
LUMBER AND WOOD PRODUCTS	39.8	39.0	40.1	39.2
FURNITURE AND FIXTURES	40.0	39.7	40.0	39.5
HOUSEHOLD AND OFFICE FURNITURE	39.9	39.6	40.0	39.5
STONE, CLAY & GLASS PRODUCTS	42.6	40.0	41.2	41.8
PRIMARY METAL INDUSTRIES	42.4	42.1	45.0	42.6
FABRICATED METAL PRODUCTS	41.2	41.4	41.3	41.1
FABRICATED STRUCTURAL METAL PRODUCTS	42.3	42.4	41.7	41.3
MACHINERY EXCEPT ELECTRICAL	40.8	40.0	41.4	41.6
CONSTRUCTION AND RELATED MACHINERY	41.1	42.5	41.4	43.5
SPECIAL INDUSTRY MACHINERY	39.8	39.5	39.6	40.0
ELECTRIC & ELECTRONIC EQUIPMENT	40.3	41.6	40.7	41.2
COMMUNICATION EQUIPMENT	39.7	42.0	40.8	41.0
INSTRUMENTS & RELATED PRODUCTS	32.7	33.8	40.5	39.3
MISC. MANUFACTURING INDUSTRIES	39.0	38.3	40.5	38.8
NONDURABLE GOODS	39.4	39.6	39.8	39.3
FOOD & KINDRED PRODUCTS	38.4	37.2	39.1	39.0
TEXTILE MILL PRODUCTS	37.3	38.2	40.0	39.4
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	40.5	40.5	41.2	40.5
KNITTING MILLS	31.3	34.3	37.0	37.0
YARN AND THREAD MILLS	43.3	40.6	44.7	43.9
APPAREL & OTHER TEXTILE PRODUCTS	36.5	37.0	37.5	37.1
MENS & BOYS SUITS, COATS AND FURNISHINGS	36.8	36.6	39.3	38.0
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	36.6	37.5	36.4	36.5
PAPER & ALLIED PRODUCTS	41.9	42.9	42.5	43.0
PULP, PAPER & PAPERBOARD	41.5	44.6	43.5	44.1
PRINTING AND PUBLISHING	40.2	40.0	38.6	37.2
NEWSPAPER AND PERIODICALS	34.5	35.0	32.3	33.2
CHEMICALS & ALLIED PRODUCTS	40.8	40.6	41.4	41.7
LEATHER & LEATHER PRODUCTS	35.2	36.7	36.0	35.2

See footnote Table D-1.

EXPLANATORY NOTES

This release presents and analyzes statistics from the Current Employment Statistics Survey. Data on nonagricultural payroll employment, hours and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishments covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 41.9 percent of the total employment for the state. Since small sampling and response errors cumulate over several months, there was a 1.1 percent adjustment in benchmark levels for the first quarter 1983 benchmark.

Seasonal Adjustments. Nearly all economic phenomena are affected to some degree by seasonal variations. These are recurring, predictable events which are reported more or less regularly each year. The cumulative effects of these events are often large. Since seasonal variations tend to be large relative to the underlying cyclical trends, it is necessary to use seasonally adjusted data to interpret short-term economic developments. Seasonally adjusted estimates of total employment and average weekly hours of production workers in the manufacturing industries are published in this release for the State of Virginia. The seasonal adjustment methods used for these series are an adaptation to the standard ratio-to-moving average method, with a provision for moving "adjustment factors" to take account of changing seasonal patterns.

Labor force and unemployment estimates for the State and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.

This publication is prepared on a monthly schedule by the Research and Analysis Division of the Virginia Employment Commission for use by private and public sector activities. Comments and suggestions regarding content are welcomed and may be addressed to:

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EMPLOYMENT, HOURS AND EARNINGS

IN
VIRGINIA
AND ITS
METROPOLITAN AREAS

NOVEMBER, 1984

Virginia Employment Commission
Research and Analysis Division
Post Office Box 1358
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EMPLOYMENT, HOURS AND EARNINGS

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Explanatory Notes

VIRGINIA'S NONFARM EMPLOYMENT CONTINUED TO SOAR
RECORD BROKEN AGAIN IN OCTOBER 1984

NONAGRICULTURAL EMPLOYMENT CONTINUED TO MOVE AHEAD DURING OCTOBER 1984, WHEN 2,324,700 PERSONS WERE WORKING IN NONFARM JOBS ACROSS THE COMMONWEALTH. With an over-the-month increase of 11,000, previous records were broken again. Every month since July 1984 a new employment high has been attained. Trade and government were the big gainers over the month. Construction, services and the transportation and public utilities divisions also contributed to the monthly increase. Downtrends were recorded by manufacturing, mining and the finance, insurance and real estate industries. Total nonfarm employment during October 1984 was 86,500 above October 1983, with only the mining division being below year-ago levels. Seasonal movements in many instances affected worker trends. Warm fall weather permitted outdoor work to continue at a brisk pace. Overall, the employment picture was bright with only a few undertones and shadows.

TRADE ESTABLISHMENTS WERE PREPARING FOR THE END OF THE YEAR HOLIDAY BUYING SEASON AND ADDED MANY TEMPORARY, PART-TIME WORKERS. Even though national retail sales declined slightly in October, both wholesalers and retailers were adding to their staffs. Department stores, food stores, apparel shops, furniture shops, and miscellaneous retail stores registered employment plusses. Restaurants also added personnel to meet the needs of customers. Growth in fast-food chains continued with new openings occurring. While sales lagged during the summer months, consumer confidence remained high. Strong sales through the year-end holiday season should clear up any inventory problems that merchants may have had because of slow summer sales. The transportation and public utilities sector recorded a small increment in employment. Trucking and warehousing firms needed more people to haul and to store goods.

GOVERNMENT WORK FORCES WERE ON THE UPSWING DURING OCTOBER 1984. Federal employment moved down as some of the defense agencies reported fewer workers. The rise in state government could be traced to increased student employment in colleges. Much of local government's increase was in connection with the reopening of local school systems. In both federal and state government agencies, employment was below the October 1983 level.

CONSTRUCTION EMPLOYMENT ROSE 900 BETWEEN MID-SEPTEMBER AND MID-OCTOBER 1984. In the past, October's construction worker figures have normally declined. However, with Virginia's unusually good weather,

Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS OCT. 1984	SEP. 1984	OCT. 1983	NET CHANGE FROM SEP. 1984	OCT. 1983
TOTAL NONAGRICULTURAL	2,324.7	2,313.7	2,238.2	11.0	86.5
MANUFACTURING	415.0	416.3	410.3	- 1.3	4.7
DURABLE GOODS	194.7	195.5	187.7	- .8	7.0
LUMBER AND WOOD PRODUCTS	21.6	22.3	22.1	- .7	- .5
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	5.7	5.8	6.0	- .1	- .3
WOOD CONTAINERS	1.8	1.8	1.6	.0	.2
FURNITURE AND FIXTURES	24.1	23.9	24.0	.2	.1
HOUSEHOLD AND OFFICE FURNITURE	23.1	22.9	22.9	.2	.2
STONE, CLAY & GLASS PRODUCTS	13.5	13.4	12.6	.1	.9
CONCRETE, GYPSUM AND PLASTER PRODUCTS	6.3	6.3	5.9	.0	.4
PRIMARY METAL INDUSTRIES	11.1	11.1	10.5	.0	.6
FABRICATED METAL PRODUCTS	19.0	19.0	18.5	.0	.5
FABRICATED STRUCTURAL METAL PRODUCTS	11.6	11.6	11.5	.0	.1
MACHINERY EXCEPT ELECTRICAL	15.8	15.8	13.2	.0	2.6
CONSTRUCTION AND RELATED MACHINERY	3.8	3.7	3.2	.1	.6
SPECIAL INDUSTRY MACHINERY	1.5	1.5	1.5	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	40.1	40.4	38.8	- .3	1.3
COMMUNICATION EQUIPMENT	13.0	13.0	12.8	.0	.2
ELECTRONIC COMPONENTS AND ACCESSORIES	7.9	8.0	7.8	- .1	.1
TRANSPORTATION EQUIPMENT	43.4	43.4	41.8	.0	1.6
INSTRUMENTS & RELATED PRODUCTS	3.5	3.4	3.4	.1	.1
MISC. MANUFACTURING INDUSTRIES	2.7	2.7	2.8	.0	- .1
NONDURABLE GOODS	220.3	220.7	222.6	- .4	- 2.3
FOOD & KINDRED PRODUCTS	39.5	39.3	39.4	.2	.1
MEAT PRODUCTS	12.3	12.2	12.5	.1	- .2
DAIRY PRODUCTS	2.6	2.6	2.5	.0	.1
BAKERY PRODUCTS	4.6	4.8	4.4	- .2	.2
BEVERAGES	5.3	5.4	5.4	- .1	- .1
TOBACCO MANUFACTURES	15.0	15.1	17.5	- .1	- 2.5
CIGARETTES	12.4	12.4	14.4	.0	- 2.0
CIGARS AND CHEWING AND SMOKING TOBACCO	0.4	0.4	0.4	.0	.0
TOBACCO STEMMING AND REDRYING	2.3	2.3	2.7	.0	- .4
TEXTILE MILL PRODUCTS	42.8	43.3	44.4	- .5	- 1.6
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	16.5	16.8	17.0	- .3	- .5
NARROW FABRIC MILLS	0.9	0.9	0.8	.0	.1
KNITTING MILLS	16.3	16.6	17.5	- .3	- 1.2
TEXTILE FINISHING EXCEPT WOOL	3.5	3.4	3.8	.1	- .3
YARN AND THREAD MILLS	2.9	2.9	2.6	.0	.3
MISC. TEXTILE GOODS	1.3	1.3	1.3	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	31.1	31.5	31.3	- .4	- .2
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.5	10.6	10.8	- .1	- .3
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.2	16.5	16.8	- .3	- .6
PAPER & ALLIED PRODUCTS	15.5	15.4	14.8	.1	.7
PULP, PAPER & PAPERBOARD	7.8	7.8	7.7	.0	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	7.1	7.1	6.7	.0	.4
PAPERBOARD CONTAINERS AND BOXES	3.8	3.8	3.8	.0	.0
PRINTING AND PUBLISHING	26.7	26.5	25.6	.2	1.1
NEWSPAPER AND PERIODICALS	10.0	9.9	9.4	.1	.6
COMMERCIAL PRINTING	11.2	11.0	10.7	.2	.5
CHEMICALS & ALLIED PRODUCTS	32.5	32.1	33.1	.4	- .6
PLASTICS MATERIALS AND SYNTHETICS	18.9	18.9	19.4	.0	- .5
MISC. CHEMICAL PRODUCTS	5.1	5.1	4.8	.0	.3
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	14.2	14.3	13.2	- .1	1.0
MISC. PLASTICS PRODUCTS	8.1	8.0	7.4	.1	.7
RUBBER & RUBBER PRODUCTS	5.7	5.9	5.5	- .2	.2
LEATHER & LEATHER PRODUCTS	3.0	3.3	3.2	- .3	- .2

(Continued on page 3)

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 2)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS OCT. 1984	SEP. 1984	OCT. 1983	NET CHANGE FROM SEP. 1984	OCT. 1983
NONMANUFACTURING	1,909.7	1,897.4	1,827.9	12.3	81.8
MINING	17.1	18.6	18.3	- 1.5	- 1.2
BITUMINOUS COAL AND LIGNITE MINING	14.4	15.8	15.7	- 1.4	- 1.3
CONSTRUCTION	135.0	134.1	120.9	.9	14.1
TRANSPORTATION & PUBLIC UTILITIES	125.7	125.5	122.1	.2	4.6
RAILROAD TRANSPORTATION	13.8	13.8	13.4	.0	.4
TRUCKING & WAREHOUSING	29.4	29.1	27.6	.3	1.8
TRANSPORTATION BY AIR	13.8	14.0	13.8	- .2	.0
COMMUNICATION	35.6	35.7	34.5	- .1	1.1
ELECTRIC, GAS & SANITARY SERVICES	19.0	19.0	18.5	.0	.5
WHOLESALE & RETAIL TRADE	518.9	511.3	484.9	7.6	34.0
WHOLESALE TRADE	114.1	112.9	110.0	1.2	4.1
WHOLESALE TRADE - DURABLE GOODS	71.4	71.1	68.6	.3	2.8
WHOLESALE TRADE - NONDURABLE GOODS	42.7	41.8	41.4	.9	1.3
RETAIL TRADE	404.9	398.4	374.9	6.5	30.0
GENERAL MERCHANDISE STORES	59.0	56.4	53.9	2.6	5.1
DEPARTMENT STORES	47.6	45.4	42.4	2.2	5.2
VARIETY STORES	9.9	9.5	10.1	.4	- .2
FOOD STORES	65.1	64.2	61.9	.9	3.2
AUTOMOTIVE DEALERS AND SERVICE STATIONS	48.3	48.4	46.5	- .1	1.8
APPAREL & ACCESSORY STORES	21.3	21.1	20.1	.2	1.2
FURNITURE AND HOME FURNISHING STORES	20.9	20.4	18.6	.5	2.3
EATING & DRINKING PLACES	124.0	122.5	111.0	1.5	13.0
MISCELLANEOUS RETAIL	51.8	50.8	49.2	1.0	2.6
FINANCE, INSURANCE AND REAL ESTATE	114.9	116.5	111.1	- 1.6	3.8
BANKING	34.2	34.3	33.0	- .1	1.2
CREDIT AGENCIES OTHER THAN BANKS	14.8	14.5	13.9	.3	.9
SECURITY, COMMODITY BROKERS & SERVICES	3.6	3.6	3.5	.0	.1
INSURANCE CARRIERS	20.8	20.8	20.7	.0	.1
REAL ESTATE	28.5	30.1	27.2	- 1.6	1.3
SERVICES	483.6	483.3	462.3	.3	21.3
HOTELS AND OTHER LODGING PLACES	34.1	35.8	34.7	- 1.7	- .6
PERSONAL SERVICES	28.0	27.5	27.1	.5	.9
BUSINESS SERVICES	111.6	110.4	105.8	1.2	5.8
AUTO REPAIR SERVICES & GARAGES	14.5	14.9	13.5	- .4	1.0
MISC. REPAIR SERVICES	6.1	6.4	6.0	- .3	.1
MOTION PICTURES	3.5	3.6	3.2	- .1	.3
AMUSEMENT AND RECREATION SERVICES	17.5	17.6	12.6	- .1	4.9
HEALTH SERVICES	121.0	121.4	119.6	- .4	1.4
HOSPITALS	62.7	63.0	64.2	- .3	- 1.5
EDUCATIONAL SERVICES	24.1	22.9	24.2	1.2	- .1
GOVERNMENT	513.5	507.1	508.3	6.4	5.2
FEDERAL GOVERNMENT	161.9	162.3	162.4	- .4	- .5
STATE & LOCAL GOVERNMENT	351.6	344.8	345.9	6.8	5.7
STATE GOVERNMENT	116.4	114.7	120.4	1.7	- 4.0
LOCAL GOVERNMENT	235.2	230.1	225.5	5.1	9.7

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or received pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been adjusted to first quarter 1983 benchmark levels.

NOTE: Detail may not add to totals because of rounding.

VIRGINIA'S NONFARM EMPLOYMENT CONTINUED TO SOAR RECORD BROKEN AGAIN IN OCTOBER 1984

(continued from page 1)

work moved ahead in most locations as contractors tried to complete as much as they could before winter weather arrived. Industrial construction, as well as highway and heavy construction, accounted for much of the monthly gain. *Services also posted an over-the-month rise in employment. While* the increase was only 300, there were much larger changes within the division. Tourist-related businesses reduced work forces and followed the normal trend for this portion of the industry. These declines were offset by private schools, personal service firms and business service establishments adding personnel.

MANUFACTURING AND MINING COMBINED FOR A LOSS OF 2,800 WORKERS BETWEEN SEPTEMBER AND OCTOBER 1984. Both durable and nondurable goods producers shared in the manufacturing losses. The lumber and wood products segment had the largest decline in the durable goods division. A slowdown in the production of prefabricated wood buildings and mobile homes prompted many of the layoffs. Textiles and apparel makers lost the most workers among nondurable goods producers. Lack of orders caused cutbacks that resulted in the release of workers, shorter workweeks and some temporary plant closings. Mining's declines were traceable to stockpiling of coal in expectation of a strike this fall that did not happen. Coal exports fell sharply in October and are expected to remain low until well into next year, when inventories of buyers return to normal levels.

VIRGINIA'S 315,700 FACTORY PRODUCTION WORKERS EARNED $328.42 IN OCTOBER 1984. This was $1.65 less than in September 1984, but $10.90 more than a year ago. Average hourly earnings declined two cents over the month to $8.19. This was 35 cents more than in October 1983. The average workweek declined from 40.4 hours in September to 40.1 hours in October. The workweek in October 1984 was four-tenths of an hour shorter than it was for the same period a year earlier. In the metropolitan areas, average weekly earnings declined in all but the Bristol and Danville areas.

THE U. S. DEPARTMENT OF LABOR'S BUREAU OF LABOR STATISTICS' ALL URBAN CONSUMER PRICE INDEX (CPI-U) WAS 315.3 (1967 = 100) FOR OCTOBER 1984. This was an over-the-month rise of 0.3 percent and an over-the-year gain of 4.2 percent. The Urban Wage Earners and Clerical Workers Index was virtually unchanged over the month at 312.2 (1967 = 100). The yearly increase was 3.6 percent. November 1984 data will be available on December 20, 1984, and may be obtained by calling (804) 786-4490.

Table A-2.

VIRGINIA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1974 – 1983
JANUARY 1980 TO DATE
(IN THOUSANDS)

Year and Month	Total 1/	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services	Government 1/
Annual Average									
1974	1,804.3	401.9	18.1	132.9	106.2	368.6	84.3	286.4	405.9
1975	1,778.7	371.5	20.9	112.0	102.6	368.0	84.0	296.9	422.8
1976	1,848.1	387.7	21.8	111.8	104.4	386.7	86.3	312.8	436.6
1977	1,930.4	400.8	22.0	119.0	105.9	405.6	91.7	331.8	453.6
1978	2,033.5	409.4	20.5	130.2	107.6	428.1	97.1	357.9	482.7
1979	2,115.0	413.8	23.3	138.4	114.2	443.9	104.4	383.5	493.5
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	408.3	511.2
1981	2,160.8	414.0	21.7	116.3	117.6	460.4	106.1	418.3	506.6
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,195.5	400.3	17.5	112.7	119.2	475.6	109.7	457.5	503.1
1980:									
January	2,108.8	415.3	22.4	124.5	112.7	441.7	104.3	386.3	501.6
February	2,102.8	416.4	22.1	120.3	112.6	435.3	104.1	388.1	503.9
March	2,118.0	416.9	22.2	122.7	113.2	437.8	104.4	393.8	507.0
April	2,150.0	414.2	22.7	128.8	115.5	446.0	104.8	406.1	511.9
May	2,163.0	413.0	22.8	131.7	115.8	449.0	105.7	410.0	515.0
June	2,179.6	410.7	23.0	134.1	117.1	450.6	107.6	418.1	518.4
July	2,159.9	403.8	22.8	134.0	117.1	451.4	108.0	419.2	503.6
August	2,172.4	411.1	22.9	134.3	117.5	454.3	108.0	421.1	503.2
September	2,180.2	414.1	22.8	131.5	116.6	455.5	106.9	416.8	516.0
October	2,180.0	416.8	22.8	129.1	116.8	457.3	105.9	416.3	515.0
November	2,180.9	416.9	22.9	126.3	117.0	463.1	105.6	411.9	517.2
December	2,188.8	415.7	22.9	122.8	117.4	472.4	106.1	411.3	520.2
1981:									
January	2,124.0	411.4	22.5	108.9	114.4	451.0	104.5	399.7	511.6
February	2,122.4	411.1	22.6	108.3	114.5	447.4	104.3	400.4	513.8
March	2,140.0	413.0	22.7	113.0	115.0	448.7	105.1	406.8	515.8
April	2,153.3	414.0	13.1	118.6	115.8	454.9	105.1	416.7	515.2
May	2,168.8	414.9	13.1	120.9	115.6	460.3	106.0	420.7	517.3
June	2,193.0	416.3	22.6	122.9	118.6	462.8	107.9	427.1	514.9
July	2,178.4	413.0	23.1	123.7	120.4	463.0	108.8	428.5	497.9
August	2,179.9	416.2	23.5	121.7	120.2	464.5	108.5	431.1	494.0
September	2,172.2	418.2	24.0	118.6	119.8	464.5	107.3	428.0	491.7
October	2,164.9	414.8	24.5	116.3	119.3	465.0	105.1	422.1	498.0
November	2,165.1	413.6	24.4	112.8	118.9	467.3	104.9	419.9	503.3
December	2,167.5	411.0	24.6	109.4	118.5	474.8	105.5	418.7	505.1
1982:									
January	2,104.1	400.8	24.1	93.4	117.0	452.0	104.4	413.5	499.0
February	2,104.3	400.8	23.8	94.1	116.8	447.1	104.5	416.7	500.5
March	2,115.1	398.1	24.0	96.8	116.7	447.2	104.7	422.2	505.4
April	2,149.2	397.4	24.6	102.9	118.8	456.1	106.1	432.8	510.6
May	2,160.4	396.3	24.0	107.0	119.8	460.6	106.9	435.1	510.7
June	2,180.2	397.6	22.5	108.3	120.7	463.6	108.6	444.6	514.3
July	2,152.9	395.6	21.9	109.6	119.8	466.0	108.9	446.7	484.3
August	2,153.9	396.0	21.6	109.1	120.5	467.4	108.8	446.8	483.8
September	2,159.2	398.1	21.3	108.1	120.0	467.7	108.0	445.4	490.6
October	2,156.1	398.2	20.5	106.7	119.8	467.8	106.9	440.0	496.2
November	2,160.4	395.0	19.6	106.1	119.2	472.8	107.3	437.2	503.3
December	2,161.2	392.9	17.8	103.5	119.2	480.9	107.5	436.9	502.4
1983:									
January	2,121.8	388.5	20.3	97.2	117.8	459.7	105.8	437.8	498.1
February	2,115.9	388.8	16.5	95.8	116.6	450.1	106.0	438.8	503.4
March	2,139.6	391.6	16.6	99.6	118.2	455.8	106.5	446.4	504.9
April	2,168.0	394.1	17.1	106.6	118.7	465.4	107.7	453.9	504.5
May	2,192.5	396.6	17.2	111.8	119.8	473.0	108.8	458.3	507.0
June	2,232.1	401.5	17.4	117.6	120.5	478.6	111.5	468.7	516.3
July	2,215.4	402.5	17.5	120.7	121.2	479.5	112.7	471.4	489.8
August	2,199.6	403.4	17.9	121.9	109.6	482.1	112.9	468.7	483.1
September	2,229.5	407.7	18.1	120.8	121.2	483.1	111.1	465.5	502.0
October	2,238.2	410.3	18.3	120.9	122.1	484.9	111.1	462.3	508.3
November	2,224.0	410.9	18.3	120.6	121.5	491.2	111.0	459.3	509.2
December	2,251.5	407.6	18.4	118.8	122.7	503.6	111.5	458.8	510.2
1984:									
January	2,216.4	405.8	18.1	113.4	120.2	484.6	111.8	454.5	508.0
February	2,224.1	407.7	18.2	113.2	121.2	483.8	112.5	457.6	509.8
March	2,240.3	409.0	18.5	115.3	121.5	488.3	112.5	462.2	513.0
April	2,265.0	410.4	18.8	121.7	123.3	495.3	113.8	469.2	512.5
May	2,286.1	411.4	19.0	126.3	124.3	502.2	114.7	473.3	514.8
June	2,315.4	413.3	19.4	132.4	125.9	507.0	117.2	482.3	518.0
July	2,285.8	411.8	19.5	135.5	126.2	512.0	118.3	480.9	481.7
August	2,291.6	413.3	19.0	135.3	126.9	509.9	118.2	481.6	487.5
September	2,313.7	416.3	18.6	134.1	126.5	511.3	116.5	483.3	507.1
October	2,324.7	415.0	17.1	135.0	126.7	518.9	114.9	483.6	513.5

See footnote Table A-1

Table A-3.

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS OCT. 1984	SEP. 1984	OCT. 1983	NET CHANGE FROM SEP. 1984	OCT. 1983
TOTAL NONAGRICULTURAL	1,034.8	1,027.0	994.0	7.8	40.8
MANUFACTURING	146.0	147.2	145.5	- 1.2	.5
DURABLE GOODS	51.1	51.4	49.9	- .3	1.2
LUMBER AND WOOD PRODUCTS	4.2	4.2	4.2	.0	.0
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	1.6	1.6	1.8	.0	- .2
WOOD CONTAINERS	0.4	0.4	0.3	.0	.1
FURNITURE AND FIXTURES	9.5	9.4	8.9	.1	.6
HOUSEHOLD AND OFFICE FURNITURE	9.2	9.1	8.6	.1	.6
STONE, CLAY & GLASS PRODUCTS	1.9	1.9	1.8	.0	.1
CONCRETE, GYPSUM AND PLASTER PRODUCTS	0.4	0.5	0.5	- .1	- .1
PRIMARY METAL INDUSTRIES	2.3	2.2	2.4	.1	- .1
FABRICATED METAL PRODUCTS	3.5	3.6	3.9	- .1	- .4
FABRICATED STRUCTURAL METAL PRODUCTS	1.4	1.4	1.7	.0	- .3
MACHINERY EXCEPT ELECTRICAL	2.8	2.8	2.3	.0	.5
CONSTRUCTION AND RELATED MACHINERY	0.5	0.4	0.4	.1	.1
SPECIAL INDUSTRY MACHINERY	0.2	0.2	0.2	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	17.7	18.0	17.3	- .3	.4
COMMUNICATION EQUIPMENT	5.9	5.9	6.0	.0	- .1
ELECTRONIC COMPONENTS AND ACCESSORIES	3.3	3.5	3.3	- .2	.0
TRANSPORTATION EQUIPMENT	6.3	6.3	6.0	.0	.3
INSTRUMENTS & RELATED PRODUCTS	1.8	1.8	1.9	.0	- .1
MISC. MANUFACTURING INDUSTRIES	1.1	1.1	1.2	.0	- .1
NONDURABLE GOODS	94.9	95.8	95.7	- .9	- .8
FOOD & KINDRED PRODUCTS	14.8	14.8	14.2	.0	.6
MEAT PRODUCTS	5.3	5.2	5.2	.1	.1
DAIRY PRODUCTS	0.5	0.5	0.5	.0	.0
BAKERY PRODUCTS	1.4	1.5	1.1	- .1	.3
BEVERAGES	0.8	0.8	0.8	.0	.0
TOBACCO MANUFACTURES	3.0	3.1	3.2	- .1	- .2
CIGARETTES	2.1	2.1	2.1	.0	.0
CIGARS AND CHEWING AND SMOKING TOBACCO	0.1	0.1	0.1	.0	.0
TOBACCO STEMMING AND REDRYING	0.9	0.9	1.0	.0	- .1
TEXTILE MILL PRODUCTS	23.8	24.2	24.8	- .4	- 1.0
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	7.5	7.7	7.6	- .2	- .1
NARROW FABRIC MILLS	0.5	0.5	0.4	.0	.1
KNITTING MILLS	11.9	12.2	12.8	- .3	- .9
TEXTILE FINISHING EXCEPT WOOL	1.4	1.4	1.6	.0	- .2
YARN AND THREAD MILLS	1.5	1.5	1.4	.0	.1
MISC. TEXTILE GOODS	0.5	0.5	0.4	.0	.1
APPAREL & OTHER TEXTILE PRODUCTS	27.2	27.6	27.7	- .4	- .5
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.3	9.3	9.5	.0	- .2
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	14.8	15.2	15.4	- .4	- .6
PAPER & ALLIED PRODUCTS	2.9	2.9	2.8	.0	.1
PULP, PAPER & PAPERBOARD	0.9	0.9	0.9	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	2.0	2.0	1.9	.0	.1
PAPERBOARD CONTAINERS AND BOXES	0.8	0.8	0.8	.0	.0
PRINTING AND PUBLISHING	8.9	8.8	8.7	.1	.2
NEWSPAPER AND PERIODICALS	3.6	3.6	3.5	.0	.1
COMMERCIAL PRINTING	2.7	2.7	2.7	.0	.0
CHEMICALS & ALLIED PRODUCTS	9.1	9.2	9.1	- .1	.0
PLASTICS MATERIALS AND SYNTHETICS	4.9	5.0	5.1	- .1	- .2
MISC. CHEMICAL PRODUCTS	1.1	1.1	1.0	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	3.0	3.0	2.7	.0	.3
MISC. PLASTICS PRODUCTS	2.3	2.2	2.1	.1	.2
RUBBER & RUBBER PRODUCTS	0.7	0.7	0.6	.0	.1
LEATHER & LEATHER PRODUCTS	2.2	2.3	2.3	- .1	- .1

(Continued on page 7)

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 6)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS OCT. 1984	EMPLOYMENT IN THOUSANDS SEP. 1984	EMPLOYMENT IN THOUSANDS OCT. 1983	NET CHANGE FROM SEP. 1984	NET CHANGE FROM OCT. 1983
NONMANUFACTURING	888.8	879.9	848.5	9.9	40.3
MINING	0.9	1.0	1.1	- .1	- .2
BITUMINOUS COAL AND LIGNITE MINING	0.6	0.8	0.8	- .2	- .2
CONSTRUCTION	10.5	10.6	9.7	- .1	.8
TRANSPORTATION & PUBLIC UTILITIES	36.4	36.6	34.3	- .2	2.1
RAILROAD TRANSPORTATION	1.8	1.8	1.7	.0	.1
TRUCKING & WAREHOUSING	3.1	3.2	2.9	- .1	.2
TRANSPORTATION BY AIR	5.8	5.7	5.4	.1	.4
COMMUNICATION	17.3	17.4	16.5	- .1	.8
ELECTRIC, GAS & SANITARY SERVICES	4.4	4.5	4.3	- .1	.1
WHOLESALE & RETAIL TRADE	236.3	232.1	217.8	4.2	18.5
WHOLESALE TRADE	28.4	28.0	27.5	.4	.9
WHOLESALE TRADE - DURABLE GOODS	17.6	17.5	16.6	.1	1.0
WHOLESALE TRADE - NONDURABLE GOODS	10.8	10.5	11.0	.3	- .2
RETAIL TRADE	207.9	204.1	190.2	3.8	17.7
GENERAL MERCHANDISE STORES	38.9	37.0	35.3	1.9	3.6
DEPARTMENT STORES	31.5	29.9	27.7	1.6	3.8
VARIETY STORES	6.5	6.2	6.8	.3	- .3
FOOD STORES	29.1	28.6	25.8	.5	3.3
AUTOMOTIVE DEALERS AND SERVICE STATIONS	10.3	10.4	10.2	- .1	.1
APPAREL & ACCESSORY STORES	15.7	15.6	14.5	.1	1.2
FURNITURE AND HOME FURNISHING STORES	7.6	7.6	6.9	.0	.7
EATING & DRINKING PLACES	72.2	71.3	65.4	.9	6.8
MISCELLANEOUS RETAIL	30.8	30.4	29.4	.4	1.4
FINANCE, INSURANCE AND REAL ESTATE	69.4	69.9	66.7	- .5	2.7
BANKING	25.3	25.4	24.4	- .1	.9
CREDIT AGENCIES OTHER THAN BANKS	10.9	10.9	10.1	.0	.8
SECURITY, COMMODITY BROKERS & SERVICES	1.6	1.6	1.6	.0	.0
INSURANCE CARRIERS	12.4	12.3	12.2	.1	.2
REAL ESTATE	11.4	12.1	10.8	- .7	.6
SERVICES	274.9	273.7	262.7	1.2	12.2
HOTELS AND OTHER LODGING PLACES	17.7	18.5	18.0	- .8	- .3
PERSONAL SERVICES	18.2	17.8	18.3	.4	- .1
BUSINESS SERVICES	47.1	46.9	43.7	.2	3.4
AUTO REPAIR SERVICES & GARAGES	2.9	3.1	2.9	- .2	.0
MISC. REPAIR SERVICES	1.7	1.7	1.5	.0	.2
MOTION PICTURES	1.8	1.9	1.4	- .1	.4
AMUSEMENT AND RECREATION SERVICES	7.8	7.8	5.4	.0	2.4
HEALTH SERVICES	99.6	99.9	98.5	- .3	1.1
HOSPITALS	52.2	52.5	53.8	- .3	- 1.6
EDUCATIONAL SERVICES	13.9	12.9	14.0	1.0	- .1
GOVERNMENT	261.4	256.9	257.2	4.5	4.2
FEDERAL GOVERNMENT	63.0	63.0	63.4	.0	- .4
STATE & LOCAL GOVERNMENT	198.4	193.9	193.8	4.5	4.6
STATE GOVERNMENT	57.2	56.9	59.1	.3	- 1.9
LOCAL GOVERNMENT	141.2	137.0	134.6	4.2	6.6

See footnote Table A-1.

Table A-4.

ESTIMATED NUMBER OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS OCT. 1984	 SEP. 1984	 OCT. 1983	NET CHANGE FROM SEP. 1984	 OCT. 1983
MANUFACTURING	315.7	316.7	311.7	- 1.0	4.0
DURABLE GOODS	144.2	144.8	137.5	- .6	6.7
LUMBER AND WOOD PRODUCTS	18.6	19.2	19.0	- .6	- .4
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	4.6	4.7	5.1	- .1	- .5
WOOD CONTAINERS	1.7	1.7	1.5	.0	.2
FURNITURE AND FIXTURES	20.5	20.3	20.4	.2	.1
HOUSEHOLD AND OFFICE FURNITURE	19.9	19.7	19.7	.2	.2
STONE, CLAY & GLASS PRODUCTS	10.9	10.8	9.9	.1	1.0
CONCRETE, GYPSUM AND PLASTER PRODUCTS	5.0	5.0	4.5	.0	.5
PRIMARY METAL INDUSTRIES	6.3	6.4	6.0	- .1	.3
FABRICATED METAL PRODUCTS	13.1	13.0	11.4	.1	1.7
FABRICATED STRUCTURAL METAL PRODUCTS	7.2	7.1	5.7	.1	1.5
MACHINERY EXCEPT ELECTRICAL	11.3	11.3	9.1	.0	2.2
CONSTRUCTION AND RELATED MACHINERY	2.5	2.4	1.9	.1	.6
SPECIAL INDUSTRY MACHINERY	3.7	3.7	3.8	.0	- .1
ELECTRIC & ELECTRONIC EQUIPMENT	22.2	22.6	21.3	- .4	.9
COMMUNICATION EQUIPMENT	7.2	7.2	6.9	.0	.3
ELECTRONIC COMPONENTS AND ACCESSORIES	2.0	2.1	2.1	- .1	- .1
TRANSPORTATION EQUIPMENT	36.8	36.9	35.7	- .1	1.1
INSTRUMENTS & RELATED PRODUCTS	2.2	2.2	2.5	.0	- .3
MISC. MANUFACTURING INDUSTRIES	2.2	2.2	2.3	.0	- .1
NONDURABLE GOODS	171.5	171.9	174.2	- .4	- 2.7
FOOD & KINDRED PRODUCTS	29.4	29.1	29.8	.3	- .4
MEAT PRODUCTS	10.0	9.9	10.4	.1	- .4
DAIRY PRODUCTS	1.5	1.5	1.5	.0	.0
BAKERY PRODUCTS	2.9	3.0	2.4	- .1	.5
BEVERAGES	2.4	2.5	2.4	- .1	.0
TOBACCO MANUFACTURES	11.1	11.2	12.6	- .1	- 1.5
CIGARETTES	9.0	9.1	10.2	- .1	- 1.2
CIGARS AND CHEWING AND SMOKING TOBACCO	0.3	0.3	0.3	.0	.0
TOBACCO STEMMING AND REDRYING	1.8	1.8	2.1	.0	- .3
TEXTILE MILL PRODUCTS	38.7	39.1	40.2	- .4	- 1.5
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	14.6	14.9	14.9	- .3	- .3
NARROW FABRIC MILLS	3.8	3.7	3.8	.1	.0
KNITTING MILLS	15.3	15.4	16.3	- .1	- 1.0
TEXTILE FINISHING EXCEPT WOOL	3.0	3.0	3.4	.0	- .4
YARN AND THREAD MILLS	2.6	2.7	2.4	- .1	.2
MISC. TEXTILE GOODS	1.1	1.1	1.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	28.1	28.6	28.7	- .5	- .6
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.7	9.7	9.8	.0	- .1
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	14.6	15.0	15.6	- .4	- 1.0
PAPER & ALLIED PRODUCTS	11.8	11.7	11.3	.1	.5
PULP, PAPER & PAPERBOARD	5.2	5.2	5.1	.0	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	6.1	6.0	5.7	.1	.4
PAPERBOARD CONTAINERS AND BOXES	3.2	3.2	3.2	.0	.0
PRINTING AND PUBLISHING	16.2	15.9	15.9	.3	.3
NEWSPAPER AND PERIODICALS	3.5	3.4	3.3	.1	.2
COMMERCIAL PRINTING	9.0	8.8	8.9	.2	.1
CHEMICALS & ALLIED PRODUCTS	22.6	22.2	22.6	.4	.0
PLASTICS MATERIALS AND SYNTHETICS	14.2	14.1	14.2	.1	.0
MISC. CHEMICAL PRODUCTS	3.3	3.3	2.9	.0	.4
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	11.1	11.2	10.1	- .1	1.0
MISC. PLASTICS PRODUCTS	6.3	6.3	5.6	.0	.7
RUBBER & RUBBER PRODUCTS	4.5	4.6	4.3	- .1	.2
LEATHER & LEATHER PRODUCTS	2.7	2.9	2.9	- .2	- .2

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A-5.

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	IN THOUSANDS				
	OCT. 1984	SEP. 1984	OCT. 1983	SEP. 1984	OCT. 1983
TOTAL NONAGRICULTURAL	28.1	28.1	27.0	.0	1.1
MANUFACTURING	9.9	9.9	8.8	- .1	1.0
DURABLE GOODS	5.4	5.5	4.7	- .1	.7
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.2	0.2	0.2	.0	.0
STONE, CLAY & GLASS PRODUCTS	0.3	0.3	0.3	.0	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.0	2.1	2.0	- .1	.0
FABRICATED METAL PRODUCTS	1.6	1.6	1.6	.0	.0
MACHINERY & TRANSPORTATION EQUIPMENT	2.8	2.8	2.2	.0	.6
OTHER DURABLE GOODS	0.1	0.1	0.1	.0	.0
NONDURABLE GOODS	4.4	4.4	4.1	.0	.3
FOOD & KINDRED PRODUCTS	1.5	1.5	1.4	.0	.1
TEXTILE MILL PRODUCTS	0.1	0.1	0.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	1.7	1.7	1.7	.0	.0
PAPER & ALLIED PRODS. & PRINTING & PUBLISHING	0.5	0.5	0.4	.0	.1
OTHER NONDURABLE GOODS	0.6	0.6	0.5	.0	.1
NONMANUFACTURING	18.3	18.2	18.2	.1	.1
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.4	1.4	1.1	.0	.3
TRANSPORTATION & PUBLIC UTILITIES	1.1	1.1	1.1	.0	.0
WHOLESALE & RETAIL TRADE	6.5	6.5	6.5	.1	.1
WHOLESALE TRADE	1.4	1.4	1.3	.0	.1
RETAIL TRADE	5.2	5.1	5.2	.1	.0
FINANCE, INSURANCE AND REAL ESTATE	0.9	0.9	0.9	.0	.0
SERVICES	3.7	3.7	3.5	.0	.2
GOVERNMENT	4.5	4.6	5.0	.0	- .4
FEDERAL GOVERNMENT	0.5	0.5	0.5	.0	.0
STATE & LOCAL GOVERNMENT	4.1	4.1	4.5	.0	- .4

The Bristol, Virginia Area covers the city of Bristol and the counties of Scott and Washington.

NOTE: The category "Other Durable Goods" includes the instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-6.

CHARLOTTESVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	OCT. 1984	SEP. 1984	OCT. 1983	SEP. 1984	OCT. 1983
TOTAL NONAGRICULTURAL	60.4	60.0	58.2	.4	2.2
MANUFACTURING	10.2	10.3	10.4	- .1	- .2
DURABLE GOODS	6.8	6.8	7.0	.0	- .2
LUMBER AND WOOD PRODUCTS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	0.4	0.4	0.5	.0	- .1
ELECTRIC & ELECTRONIC EQUIPMENT	5.2	5.3	5.5	- .1	- .3
OTHER DURABLE GOODS	0.7	0.7	0.6	.0	.1
NONDURABLE GOODS	3.4	3.5	3.4	- .1	.0
TEXTILE MILL PRODUCTS	1.2	1.2	1.2	.0	.0
PRINTING AND PUBLISHING	0.7	0.7	0.7	.0	.0
OTHER NONDURABLE GOODS	1.5	1.6	1.5	.0	.1
NONMANUFACTURING	50.2	49.7	47.9	.5	2.3
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	3.1	3.2	3.0	- .1	.1
TRANSPORTATION & PUBLIC UTILITIES	1.9	1.9	1.9	.0	.0
WHOLESALE & RETAIL TRADE	10.1	9.9	9.6	.2	.5
WHOLESALE TRADE	1.3	1.3	1.3	.0	.0
RETAIL TRADE	8.8	8.6	8.3	.2	.5
FINANCE, INSURANCE AND REAL ESTATE	3.2	3.1	2.6	.1	.6
SERVICES	9.2	9.3	9.2	- .1	.0
BUSINESS SERVICES	1.5	1.5	1.7	.0	- .2
HEALTH SERVICES	1.8	1.8	1.7	.0	.1
GOVERNMENT	22.6	22.2	21.5	.4	1.1
FEDERAL GOVERNMENT	1.1	1.1	1.1	.0	.0
STATE & LOCAL GOVERNMENT	21.5	21.1	20.4	.4	1.1

The Charlottesville Standard Metropolitan Statistical Area covers the city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the food and kindred products, tobacco, apparel and other textile products, paper and allied products, chemical and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

Table A-7.

DANVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	OCT. 1984	SEP. 1984	OCT. 1983	SEP. 1984	OCT. 1983
TOTAL NONAGRICULTURAL	41.3	41.1	41.0	.2	.3
MANUFACTURING	19.0	19.3	19.5	- .3	- .5
DURABLE GOODS	3.4	3.3	3.0	.1	.4
LUMBER AND WOOD PRODUCTS	1.1	1.1	1.0	.0	.1
FABRICATED METAL PRODUCTS	0.6	0.6	0.5	.0	.1
MACHINERY EXCEPT ELECTRICAL	0.1	0.1	0.1	.0	.0
OTHER DURABLE GOODS	1.6	1.5	1.3	.1	.3
NONDURABLE GOODS	15.6	16.0	16.6	- .4	- 1.0
TOBACCO MANUFACTURES	1.7	1.7	1.8	.0	- .1
TEXTILE MILL PRODUCTS & APPAREL & OTHER TEXTILE PRODUCTS & LEATHER & LEATHER PRODUCTS	10.8	11.1	11.6	- .3	- .8
APPAREL & OTHER TEXTILE PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.6	0.6	0.5	.0	.1
OTHER NONDURABLE GOODS	2.5	2.6	2.7	- .1	- .2
NONMANUFACTURING	22.3	21.9	21.4	.4	.9
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.7	1.7	1.4	.0	.3
TRANSPORTATION & PUBLIC UTILITIES	1.1	1.0	1.0	.1	.1
WHOLESALE & RETAIL TRADE	7.7	7.6	7.6	.1	.1
WHOLESALE TRADE	1.2	1.2	1.3	.0	- .1
RETAIL TRADE	6.5	6.5	6.3	.0	.2
FINANCE, INSURANCE AND REAL ESTATE	1.3	1.2	1.1	.1	.2
SERVICES	5.3	5.3	5.1	.0	.2
GOVERNMENT	5.3	4.9	5.1	.4	.2
FEDERAL GOVERNMENT	0.3	0.3	0.3	.0	.0
STATE & LOCAL GOVERNMENT	4.9	4.6	4.8	.3	.1

The Danville Standard Metropolitan Statistical Area covers the city of Danville and the county of Pittsylvania.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures; stone, clay, and glass products; primary metal; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the food and kindred products, paper and allied products, chemicals and allied products, petroleum and coal products, and rubber and plastics products.

Table A-8.

LYNCHBURG STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	OCT. 1984	SEP. 1984	OCT. 1983	SEP. 1984	OCT. 1983
TOTAL NONAGRICULTURAL	71.9	71.8	70.4	.1	1.5
MANUFACTURING	27.7	27.8	27.0	- .1	.7
DURABLE GOODS	17.5	17.6	16.6	- .1	.9
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	3.8	3.8	3.9	.0	- .1
OTHER DURABLE GOODS	13.8	13.8	12.7	.0	1.1
NONDURABLE GOODS	10.1	10.1	10.4	.0	- .3
FOOD & KINDRED PRODUCTS	1.4	1.4	1.4	.0	.0
TEXTILE MILL PRODUCTS	1.9	1.9	1.9	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	2.2	2.2	2.5	.0	- .3
PAPER & ALLIED PRODUCTS	1.0	1.0	1.0	.0	.0
OTHER NONDURABLE GOODS	3.7	3.7	3.6	.0	.1
NONMANUFACTURING	44.3	44.1	43.4	.2	.9
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	2.7	2.8	2.6	- .1	.1
TRANSPORTATION & PUBLIC UTILITIES	3.1	3.1	2.9	.0	.2
WHOLESALE & RETAIL TRADE	12.6	12.6	12.3	.0	.3
WHOLESALE TRADE	2.3	2.3	2.3	.0	.0
RETAIL TRADE	10.3	10.3	10.0	.0	.3
FINANCE, INSURANCE AND REAL ESTATE	3.2	3.2	3.2	.0	.0
SERVICES	12.6	12.7	12.6	- .1	.0
GOVERNMENT	9.9	9.7	9.6	.2	.3
FEDERAL GOVERNMENT	0.6	0.6	0.6	.0	.0
STATE & LOCAL GOVERNMENT	9.3	9.1	9.0	.2	.3

The Lynchburg Standard Metropolitan Statistical Area covers the city of Lynchburg and the counties of Amherst, Appomattox, and Campbell.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, printing and publishing, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

Table A-9. ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

NEWPORT NEWS-HAMPTON STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	IN THOUSANDS OCT. 1984	SEP. 1984	OCT. 1983	SEP. 1984	OCT. 1983
TOTAL NONAGRICULTURAL	170.0	170.0	161.1	.2	8.9
MANUFACTURING	40.0	40.3	38.8	- .3	1.2
DURABLE GOODS	33.9	33.9	32.8	.0	1.1
STONE, CLAY & GLASS PRODUCTS	0.6	0.6	0.5	.0	.1
TRANSPORTATION EQUIPMENT	29.6	29.5	28.6	.1	1.0
OTHER DURABLE GOODS	3.7	3.7	3.6	.0	.1
NONDURABLE GOODS	6.2	6.4	6.1	- .2	.1
FOOD & KINDRED PRODUCTS	2.5	2.8	2.7	- .3	- .2
TEXTILE MILL PROD & APPAREL & OTHER TEXTILE PRODUCTS	0.2	0.2	0.2	.0	.0
PRINTING AND PUBLISHING	1.2	1.2	1.1	.0	.1
OTHER NONDURABLE GOODS	2.2	2.2	2.0	.0	.2
NONMANUFACTURING	129.9	129.7	122.3	.2	7.6
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	8.8	8.4	7.9	.4	.9
TRANSPORTATION & PUBLIC UTILITIES	4.9	4.9	4.6	.0	.3
WHOLESALE & RETAIL TRADE	36.0	35.7	32.9	.3	3.1
WHOLESALE TRADE	4.1	4.1	3.7	.0	.4
RETAIL TRADE	31.9	31.6	29.2	.3	2.7
FINANCE, INSURANCE AND REAL ESTATE	5.1	5.4	4.7	- .3	.4
SERVICES	35.2	35.6	33.4	- .4	1.8
GOVERNMENT	39.8	39.6	38.7	.2	1.1
FEDERAL GOVERNMENT	17.2	17.3	17.2	- .1	.0
STATE & LOCAL GOVERNMENT	22.6	22.3	21.5	.3	1.1

The Newport News-Hampton Standard Metropolitan Statistical Area covers the cities of Newport News, Hampton, Poquoson, and Williamsburg and the counties of James City, York, and Gloucester.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; furniture and fixtures; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-10.

NORFOLK-VIRGINIA BEACH-PORTSMOUTH STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	IN THOUSANDS OCT. 1984	SEP. 1984	OCT. 1983	SEP. 1984	OCT. 1983
TOTAL NONAGRICULTURAL	320.7	323.3	308.6	- 2.6	12.1
MANUFACTURING	27.9	28.6	26.7	- .7	1.2
DURABLE GOODS	16.7	16.9	15.8	- .2	.9
LUMBER AND WOOD PRODUCTS	1.4	1.5	1.4	- .1	.0
STONE, CLAY & GLASS PRODUCTS	1.8	1.8	1.7	.0	.1
FABRICATED METAL PRODUCTS	1.1	1.1	1.1	.0	.0
MACHINERY EXCEPT ELECTRICAL	1.4	1.4	1.2	.0	.2
TRANSPORTATION EQUIPMENT	6.9	7.0	6.3	- .1	.6
OTHER DURABLE GOODS	4.0	4.1	4.1	- .1	- .1
NONDURABLE GOODS	11.2	11.7	10.9	- .5	.3
FOOD & KINDRED PRODUCTS	4.7	4.8	5.0	- .1	- .3
APPAREL & OTHER TEXTILE PRODUCTS	1.0	1.0	0.9	.0	.1
PRINTING AND PUBLISHING	2.8	2.7	2.6	.1	.2
CHEMICALS & ALLIED PRODUCTS	0.9	0.9	1.0	.0	- .1
AGRICULTURAL CHEMICALS	0.3	0.3	0.3	.0	.0
OTHER NONDURABLE GOODS	1.8	2.2	1.4	- .4	.4
NONMANUFACTURING	292.8	294.8	281.9	- 2.0	10.9
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	22.1	22.1	20.4	.0	1.7
TRANSPORTATION & PUBLIC UTILITIES	20.2	20.2	20.0	.0	.2
RAILROAD TRANSPORTATION	1.5	1.5	1.5	.0	.0
WHOLESALE & RETAIL TRADE	80.8	82.1	76.3	- 1.3	4.5
WHOLESALE TRADE	17.0	16.5	16.2	.5	.8
RETAIL TRADE	63.8	65.6	60.1	- 1.8	3.7
FINANCE, INSURANCE AND REAL ESTATE	16.4	16.5	16.0	- .1	.4
BANKING	4.7	4.8	4.8	- .1	- .1
INS CARRIERS, AGENTS, BROKERS, & SERVICES	3.1	3.0	3.0	.1	.1
SERVICES	71.1	72.8	67.2	- 1.7	3.9
PERSONAL SERVICES	5.1	4.9	4.5	.2	.6
GOVERNMENT	82.2	81.0	81.6	1.2	.6
FEDERAL GOVERNMENT	38.2	38.3	38.1	- .1	.1
STATE & LOCAL GOVERNMENT	44.0	42.8	43.8	1.2	.2

The Norfolk-Virginia Beach-Portsmouth Standard Metropolitan Statistical Area covers the cities of Chesapeake, Norfolk, Portsmouth, Suffolk, and Virginia Beach, Virginia and the county of Currituck, North Carolina.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures, primary metal, electric and electronic equipment, instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, textile mill products, paper and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

Table A-11.

NORTHERN VIRGINIA AREA

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS OCT. 1984	SEP. 1984	OCT. 1983	NET CHANGE FROM SEP. 1984	OCT. 1983
TOTAL NONAGRICULTURAL	548.1	543.3	512.8	4.8	35.3
MANUFACTURING	28.6	28.3	25.6	.2	2.9
DURABLE GOODS	18.2	18.0	16.3	.2	1.9
STONE, CLAY & GLASS PRODUCTS	1.4	1.3	1.1	.1	.3
FABRICATED METAL PRODUCTS	1.2	1.2	1.1	.0	.1
MACHINERY EXCEPT ELECTRICAL	1.9	1.9	1.4	.0	.5
ELECTRIC & ELECTRONIC EQUIPMENT	11.2	11.1	10.6	.1	.6
OTHER DURABLE GOODS	2.5	2.5	2.1	.0	.4
NONDURABLE GOODS	10.4	10.3	9.3	.1	1.1
FOOD & KINDRED PRODUCTS	1.2	1.2	1.1	.0	.1
PRINTING AND PUBLISHING	7.3	7.2	6.4	.1	.9
OTHER NONDURABLE GOODS	1.9	1.9	1.8	.0	.1
NONMANUFACTURING	519.5	515.0	487.2	4.5	32.3
MINING	.6	.6	.5	.0	.1
CONSTRUCTION	35.1	35.2	29.8	- .1	5.3
TRANSPORTATION & PUBLIC UTILITIES	37.5	37.6	36.3	- .1	1.2
TRANSPORTATION BY AIR	10.4	10.4	10.3	.0	.1
ELECTRIC, GAS & SANITARY SERVICES	3.9	3.9	3.7	.0	.2
WHOLESALE & RETAIL TRADE	125.4	123.1	117.0	2.3	9.4
WHOLESALE TRADE	25.1	25.1	23.9	.0	1.2
RETAIL TRADE	101.2	99.1	93.1	2.1	7.1
GENERAL MERCHANDISE STORES	12.6	11.9	12.3	.7	.3
FOOD STORES	11.9	11.9	11.4	.0	.5
AUTOMOTIVE DEALERS AND SERVICE STATIONS	12.7	12.6	12.3	.1	.4
APPAREL & ACCESSORY STORES	6.4	6.2	6.2	.2	.2
FINANCE, INSURANCE AND REAL ESTATE	32.4	32.9	30.7	- .5	1.7
BANKING	6.1	6.1	5.9	.0	.2
SERVICES	158.9	158.3	149.7	.6	9.2
BUSINESS SERVICES	63.0	62.4	58.9	.6	4.1
GOVERNMENT	129.7	127.3	123.2	2.4	6.5
FEDERAL GOVERNMENT	70.5	70.3	69.9	.2	.6
STATE & LOCAL GOVERNMENT	59.2	57.0	53.3	2.2	5.9

The Northern Virginia Area covers the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, and Prince William.

NOTE: The category "Other Durable Goods" includes the lumber and wood products, furniture and fixtures, primary metal, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, textile mill products, apparel and other textile products, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-12.

PETERSBURG-COLONIAL HEIGHTS-HOPEWELL STANDARD METROPOLITAN STATIST

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS OCT. 1984	SEP. 1984	OCT. 1983	NET CHANGE FROM SEP. 1984	OCT. 1983
TOTAL NONAGRICULTURAL	41.6	41.3	41.2	.3	.4
MANUFACTURING	7.1	7.0	7.8	.1	- .7
DURABLE GOODS	2.0	1.9	2.0	.1	.0
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	.3	.2	.3	.1	.0
STONE, CLAY & GLASS PRODUCTS	.2	.2	.2	.0	.0
FABRICATED METAL PRODUCTS	.2	.2	.2	.0	.0
OTHER DURABLE GOODS	1.4	1.4	1.3	.0	.1
NONDURABLE GOODS	5.1	5.1	5.8	.0	- .7
FOOD & KINDRED PRODUCTS	.3	.3	.3	.0	.0
TEXTILE MILL PROD & APPAREL & OTHER TEXTILE PRODUCTS	.2	.2	.3	.0	- .1
CHEMICALS & ALLIED PRODUCTS	2.5	2.5	2.5	.0	.0
OTHER NONDURABLE GOODS	1.9	1.8	2.6	.1	- .7
NONMANUFACTURING	34.4	34.3	33.4	.1	1.0
MINING	.1	.1	.1	.0	.0
CONSTRUCTION	1.9	1.9	1.4	.0	.5
TRANSPORTATION & PUBLIC UTILITIES	1.3	1.2	1.2	.1	.1
WHOLESALE & RETAIL TRADE	8.4	8.4	8.3	.0	.1
WHOLESALE TRADE	1.3	1.3	1.2	.0	.1
RETAIL TRADE	7.1	7.1	7.1	.0	.0
FINANCE, INSURANCE AND REAL ESTATE	1.2	1.2	1.2	.0	.0
SERVICES	7.1	7.1	6.9	.0	.2
GOVERNMENT	14.4	14.3	14.1	.1	.3
FEDERAL GOVERNMENT	4.5	4.5	4.6	.0	- .1
STATE & LOCAL GOVERNMENT	9.8	9.7	9.3	.1	.5

The Petersburg-Colonial Heights-Hopewell Standard Metropolitan Statistical Area covers the cities of Colonial Heights, Hopewell, and Petersburg and the counties of Dinwiddie and Prince George.

NOTE: The category "Other Durable Goods" includes the primary metal; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the paper and allied products, printing and publishing, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

Table A-13.

RICHMOND STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS OCT. 1984	SEP. 1984	OCT. 1983	NET CHANGE FROM SEP. 1984	OCT. 1983
TOTAL NONAGRICULTURAL	347.2	345.4	337.1	1.8	10.1
MANUFACTURING	57.1	57.1	55.6	.0	1.5
DURABLE GOODS	16.4	16.4	15.3	.0	1.1
LUMBER AND WOOD PRODUCTS	1.4	1.4	1.3	.0	.1
FURNITURE AND FIXTURES	1.0	0.9	1.0	.1	.0
STONE, CLAY & GLASS PRODUCTS	1.3	1.3	1.3	.0	.0
FABRICATED METAL PRODUCTS	2.2	2.1	1.8	.1	.4
FABRICATED STRUCTURAL METAL PRODUCTS	1.6	1.5	1.4	.1	.2
MACHINERY EXCEPT ELECTRICAL	2.2	2.2	2.1	.0	.1
OTHER DURABLE GOODS	8.4	8.4	7.7	.0	.7
NONDURABLE GOODS	40.7	40.7	40.4	.0	.3
FOOD & KINDRED PRODUCTS	4.0	4.1	3.6	- .1	.4
BAKERY PRODUCTS	1.6	1.8	1.4	- .2	.2
TOBACCO MANUFACTURES	13.5	13.6	13.8	- .1	- .3
APPAREL & OTHER TEXTILE PRODUCTS	2.2	2.2	2.0	.0	.2
PAPER & ALLIED PRODUCTS	4.5	4.5	4.3	.0	.2
PRINTING AND PUBLISHING	6.1	6.1	6.1	.0	.0
COMMERCIAL PRINTING	3.6	3.7	3.6	- .1	.0
CHEMICALS & ALLIED PRODUCTS	8.0	7.8	8.3	.2	- .3
OTHER NONDURABLE GOODS	2.4	2.3	2.2	.1	.2
NONMANUFACTURING	290.1	288.3	281.4	1.8	8.7
MINING	0.4	0.4	0.3	.0	.1
CONSTRUCTION	18.0	17.4	16.4	.6	1.6
TRANSPORTATION & PUBLIC UTILITIES	20.7	20.4	19.6	.3	1.1
WHOLESALE & RETAIL TRADE	84.5	84.1	81.9	.4	2.6
WHOLESALE TRADE	25.1	25.0	24.2	.1	.9
RETAIL TRADE	59.4	59.1	57.7	.3	1.7
GENERAL MERCHANDISE STORES	11.5	11.3	10.8	.2	.7
FOOD STORES	9.4	9.0	8.8	.4	.6
AUTOMOTIVE DEALERS AND SERVICE STATIONS	6.4	6.5	6.5	- .1	- .1
FINANCE, INSURANCE AND REAL ESTATE	27.8	28.1	27.5	- .3	.3
INS CARRIERS, AGENTS, BROKERS, & SERVICES	10.2	10.1	10.7	.1	- .5
SERVICES	67.3	66.8	63.8	.5	3.5
HEALTH SERVICES	17.1	17.1	17.1	.0	.0
GOVERNMENT	71.4	71.1	71.9	.3	- .5
FEDERAL GOVERNMENT	9.9	10.0	10.1	- .1	- .2
STATE & LOCAL GOVERNMENT	61.4	61.1	61.8	.3	- .4

The Richmond Standard Metropolitan Statistical Area covers the city of Richmond and the counties of Charles City, Chesterfield, Goochland, Hanover, Henrico, New Kent, and Powhatan.

NOTE: The category "Other Durable Goods" includes the primary metal, electric and electronic equipment, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the textile mill products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-14.

ROANOKE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS OCT. 1984	SEP. 1984	OCT. 1983	NET CHANGE FROM SEP. 1984	OCT. 1983
TOTAL NONAGRICULTURAL	107.8	107.5	103.0	.3	4.8
MANUFACTURING	20.5	20.4	19.9	.1	.6
DURABLE GOODS	11.1	11.1	10.7	.0	.4
FURNITURE AND FIXTURES	1.5	1.5	1.4	.0	.1
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.6	2.6	2.5	.0	.1
FABRICATED METAL PRODUCTS	1.7	1.7	1.6	.0	.1
FABRICATED STRUCTURAL METAL PRODUCTS	1.3	1.3	1.2	.0	.1
MACHINERY EXCEPT ELECTRICAL	1.4	1.3	1.1	.1	.3
OTHER DURABLE GOODS	5.7	5.7	5.7	.0	.0
NONDURABLE GOODS	9.3	9.3	9.2	.0	.1
FOOD & KINDRED PRODUCTS	2.0	2.0	2.0	.0	.0
TEXTILE MILL PRODUCTS	1.8	1.8	1.9	.0	- .1
APPAREL & OTHER TEXTILE PRODUCTS	1.8	1.8	1.9	.0	- .1
PRINTING AND PUBLISHING	1.0	1.0	1.0	.0	.0
OTHER NONDURABLE GOODS	2.7	2.8	2.5	- .1	.2
NONMANUFACTURING	87.3	87.1	83.1	.2	4.2
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	6.0	6.1	5.6	- .1	.4
TRANSPORTATION & PUBLIC UTILITIES	9.2	9.2	9.1	.0	.1
WHOLESALE & RETAIL TRADE	28.6	28.5	26.6	.1	2.0
WHOLESALE TRADE	7.6	7.6	7.0	.0	.6
RETAIL TRADE	21.0	20.9	19.6	.1	1.4
FINANCE, INSURANCE AND REAL ESTATE	6.5	6.5	6.2	.0	.3
SERVICES	23.1	23.3	21.9	- .2	1.2
GOVERNMENT	14.8	14.4	14.5	.4	.3
FEDERAL GOVERNMENT	3.2	3.3	3.3	- .1	- .1
STATE & LOCAL GOVERNMENT	11.5	11.1	11.3	.4	.2

The Roanoke Standard Metropolitan Statistical Area covers the cities of Roanoke and Salem and the counties of Botetourt, Craig, and Roanoke.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

Table C-1.

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	OCT. 1984	SEP. 1984	OCT. 1983	OCT. 1984	SEP. 1984	OCT. 1983	OCT. 1984	SEP. 1984	OCT. 1983
MANUFACTURING	$328.42	$330.07	$317.52	40.1	40.4	40.5	$8.19	$8.17	$7.84
DURABLE GOODS	331.27	331.69	323.29	41.1	41.0	41.5	8.06	8.09	7.79
LUMBER AND WOOD PRODUCTS	244.82	240.80	225.72	40.6	40.0	39.6	6.03	6.02	5.70
FURNITURE AND FIXTURES	222.79	211.07	201.96	41.8	39.9	39.6	5.33	5.29	5.10
HOUSEHOLD AND OFFICE FURNITURE	222.26	210.54	201.96	41.7	39.8	39.6	5.33	5.29	5.10
STONE, CLAY & GLASS PRODUCTS	309.50	326.05	307.59	41.6	43.3	42.9	7.44	7.53	7.17
PRIMARY METAL INDUSTRIES	364.57	373.41	403.55	39.8	40.5	44.2	9.16	9.22	9.13
FABRICATED METAL PRODUCTS	373.66	370.02	354.24	42.9	42.0	41.0	8.71	8.81	8.64
FABRICATED STRUCTURAL METAL PRODUCTS	347.25	335.69	327.24	43.9	42.6	41.9	7.91	7.88	7.81
MACHINERY EXCEPT ELECTRICAL	339.07	342.78	335.37	41.0	41.2	40.7	8.27	8.32	8.24
CONSTRUCTION AND RELATED MACHINERY	351.78	338.25	344.03	42.9	41.0	41.3	8.20	8.25	8.33
SPECIAL INDUSTRY MACHINERY	390.60	385.16	378.94	40.9	40.5	38.2	9.55	9.51	9.92
ELECTRIC & ELECTRONIC EQUIPMENT	350.88	357.82	341.54	40.1	40.8	41.6	8.75	8.77	8.21
COMMUNICATION EQUIPMENT	369.74	383.11	348.91	39.8	40.8	41.0	9.29	9.39	8.51
INSTRUMENTS & RELATED PRODUCTS	222.05	206.40	234.23	33.9	32.2	39.7	6.55	6.41	5.90
MISC. MANUFACTURING INDUSTRIES	257.34	252.50	259.12	37.9	37.8	39.5	6.79	6.68	6.56
NONDURABLE GOODS	325.36	329.20	312.84	39.2	40.0	39.7	8.30	8.23	7.88
FOOD & KINDRED PRODUCTS	282.37	288.78	274.63	37.8	38.3	38.9	7.47	7.54	7.06
TEXTILE MILL PRODUCTS	239.39	254.28	245.20	37.0	39.0	40.0	6.47	6.52	6.13
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	267.33	282.88	267.44	39.9	41.6	41.4	6.70	6.80	6.46
KNITTING MILLS	198.76	213.97	228.44	31.4	34.4	38.2	6.33	6.22	5.98
YARN AND THREAD MILLS	253.13	265.86	217.31	44.1	43.3	39.8	5.74	6.14	5.46
MISC. TEXTILE GOODS	274.10	262.28	283.52	42.3	40.6	44.3	6.48	6.46	6.40
APPAREL & OTHER TEXTILE PRODUCTS	187.98	183.45	183.00	36.5	35.9	37.5	5.15	5.11	4.88
MENS & BOYS SUITS, COATS AND FURNISHINGS	200.91	198.00	207.05	36.2	36.0	38.7	5.55	5.50	5.35
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	174.24	168.86	165.35	36.3	35.4	36.5	4.80	4.77	4.53
PAPER & ALLIED PRODUCTS	430.78	437.68	418.70	42.4	42.7	42.9	10.16	10.25	9.76
PULP, PAPER & PAPERBOARD	537.89	536.68	508.38	43.1	42.9	43.6	12.48	12.51	11.66
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	343.16	355.69	341.28	41.9	42.7	42.5	8.19	8.33	8.03
PRINTING AND PUBLISHING	389.42	422.14	380.60	39.9	42.9	39.4	9.76	9.84	9.66
NEWSPAPER AND PERIODICALS	282.41	290.53	292.22	32.8	34.1	34.5	8.61	8.52	8.47
CHEMICALS & ALLIED PRODUCTS	436.19	426.81	435.77	40.5	41.0	41.7	10.77	10.41	10.45
PLASTICS MATERIALS AND SYNTHETICS	454.51	458.56	445.59	40.8	41.2	41.8	11.14	11.13	10.66
LEATHER & LEATHER PRODUCTS	139.20	159.87	138.67	32.0	36.5	32.4	4.35	4.38	4.28

Current month's estimates are preliminary. Average hourly earnings are computed on a gross basis and are affected by such factors as premium pay for overtime work and shift differential, as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of average weekly hours and average hourly earnings.

Table C-2.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

BRISTOL METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS OCT. 1984	AVERAGE WEEKLY EARNINGS SEP. 1984	AVERAGE WEEKLY EARNINGS OCT. 1983	AVERAGE WEEKLY HOURS OCT. 1984	AVERAGE WEEKLY HOURS SEP. 1984	AVERAGE WEEKLY HOURS OCT. 1983	AVERAGE HOURLY EARNINGS OCT. 1984	AVERAGE HOURLY EARNINGS SEP. 1984	AVERAGE HOURLY EARNINGS OCT. 1983
MANUFACTURING	$284.00	$279.00	$256.86	41.4	39.8	39.7	$6.86	$7.01	$6.47
DURABLE GOODS	320.58	323.54	312.00	41.1	40.8	41.6	7.80	7.93	7.50
FABRICATED METAL PRODUCTS	397.80	391.22	373.58	39.9	39.2	39.2	9.97	9.98	9.53
MACHINERY & TRANSPORTATION EQUIPMENT	302.58	311.30	292.86	41.3	40.8	41.6	7.33	7.63	7.04
NONDURABLE GOODS	229.90	213.89	190.50	41.8	38.4	37.5	5.50	5.57	5.08
FOOD & KINDRED PRODUCTS	217.35	228.76	217.87	34.5	35.8	37.5	6.30	6.39	5.81
APPAREL & OTHER TEXTILE PRODUCTS	235.20	197.21	163.76	48.0	39.6	36.8	4.90	4.98	4.45

Data for the Bristol, Virginia Area (city of Bristol and the counties of Scott and Washington) cover approximately 7,200 production workers.

Table C-3.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

CHARLOTTESVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS OCT. 1984	AVERAGE WEEKLY EARNINGS SEP. 1984	AVERAGE WEEKLY EARNINGS OCT. 1983	AVERAGE WEEKLY HOURS OCT. 1984	AVERAGE WEEKLY HOURS SEP. 1984	AVERAGE WEEKLY HOURS OCT. 1983	AVERAGE HOURLY EARNINGS OCT. 1984	AVERAGE HOURLY EARNINGS SEP. 1984	AVERAGE HOURLY EARNINGS OCT. 1983
MANUFACTURING	$268.80	$269.04	$270.52	38.4	38.6	39.9	$7.00	$6.97	$6.78
DURABLE GOODS	280.88	286.16	290.14	37.5	38.3	39.8	7.49	7.47	7.29
LUMBER AND WOOD PRODUCTS	195.13	202.00	167.46	40.4	40.4	34.6	4.83	5.00	4.84
ELECTRIC & ELECTRONIC EQUIPMENT	290.40	297.92	299.60	36.9	38.0	40.0	7.87	7.84	7.49
NONDURABLE GOODS	246.98	239.51	232.98	39.9	39.2	40.1	6.19	6.11	5.81
PRINTING AND PUBLISHING	270.75	281.12	258.78	37.5	38.3	38.0	7.22	7.34	6.81

Data for the Charlottesville Standard Metropolitan Statistical Area (city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene) cover approximately 8,300 production workers.

See footnote Table C-1.

Table C-4.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

DANVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	OCT. 1984	SEP. 1984	OCT. 1983	OCT. 1984	SEP. 1984	OCT. 1983	OCT. 1984	SEP. 1984	OCT. 1983
MANUFACTURING	$292.59	$285.48	$297.97	39.7	39.0	41.5	$7.37	$7.32	$7.18
DURABLE GOODS	284.02	291.39	281.30	38.8	38.8	39.9	7.32	7.51	7.05
LUMBER AND WOOD PRODUCTS	198.40	194.43	180.78	38.6	37.9	37.9	5.14	5.13	4.77
FABRICATED METAL PRODUCTS	243.97	241.54	198.45	38.3	38.4	35.5	6.37	6.29	5.59
MACHINERY EXCEPT ELECTRICAL	224.58	196.56	274.77	41.9	37.8	42.6	5.36	5.20	6.45
NONDURABLE GOODS	294.46	284.65	301.38	39.9	39.1	41.8	7.38	7.28	7.21
APPAREL & OTHER TEXTILE PRODUCTS	1/234.33	220.55	251.45	1/ 36.5	34.3	41.7	6.42	6.43	6.03

Data for the Danville Standard Metropolitan Statistical Area (city of Danville and the county of Pittsylvania) cover approximately 15,800 production workers.

1/ 1984 data not comparable with prior years.

Table C-5.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

LYNCHBURG STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	OCT. 1984	SEP. 1984	OCT. 1983	OCT. 1984	SEP. 1984	OCT. 1983	OCT. 1984	SEP. 1984	OCT. 1983
MANUFACTURING	$310.34	$312.43	$301.50	40.2	39.8	40.2	$7.72	$7.85	$7.50
DURABLE GOODS	322.78	319.93	323.49	40.5	39.4	41.0	7.97	8.12	7.89
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	204.36	183.04	197.83	39.3	35.2	36.5	5.20	5.20	5.42
NONDURABLE GOODS	292.93	301.79	275.10	39.8	40.4	39.3	7.36	7.47	7.00
FOOD & KINDRED PRODUCTS	342.40	336.08	333.84	40.0	39.4	42.8	8.56	8.53	7.80
TEXTILE MILL PRODUCTS	274.44	275.13	264.09	40.3	40.7	41.2	6.81	6.76	6.41
APPAREL & OTHER TEXTILE PRODUCTS	181.67	144.75	157.90	37.0	31.4	34.4	4.91	4.61	4.59
PAPER & ALLIED PRODUCTS	453.26	450.75	441.22	45.1	47.1	48.7	10.05	9.57	9.06

Data for the Lynchburg Standard Metropolitan Statistical Area (city of Lynchburg and the counties of Amherst, Appomattox, and Campbell) cover approximately 19,200 production workers.

See footnote Table C-1.

Table C-6.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
NORFOLK-VIRGINIA BEACH-PORTSMOUTH STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS OCT. 1984	SEP. 1984	OCT. 1983	AVERAGE WEEKLY HOURS OCT. 1984	SEP. 1984	OCT. 1983	AVERAGE HOURLY EARNINGS OCT. 1984	SEP. 1984	OCT. 1983
MANUFACTURING	$361.62	$365.06	$363.19	42.0	42.4	43.6	$8.61	$8.61	$8.33
DURABLE GOODS	400.77	403.07	400.06	43.8	44.1	44.8	9.15	9.14	8.93
LUMBER AND WOOD PRODUCTS	255.13	246.33	231.66	42.1	39.1	39.0	6.06	6.30	5.94
STONE, CLAY & GLASS PRODUCTS	340.43	346.25	359.95	44.5	45.8	47.3	7.65	7.56	7.61
FABRICATED METAL PRODUCTS	274.52	262.08	265.44	43.3	41.6	42.0	6.34	6.30	6.32
MACHINERY EXCEPT ELECTRICAL	289.75	290.82	276.72	37.1	39.3	36.7	7.81	7.40	7.54
TRANSPORTATION EQUIPMENT	516.33	522.91	530.37	47.5	48.2	49.8	10.87	10.83	10.65
NONDURABLE GOODS	286.46	297.47	294.06	38.4	39.4	41.3	7.46	7.55	7.12
FOOD & KINDRED PRODUCTS	284.93	295.71	293.14	38.4	41.3	42.3	7.42	7.16	6.93
CHEMICALS & ALLIED PRODUCTS	308.10	301.27	291.95	39.5	37.8	39.4	7.80	7.97	7.41

Data for the Norfolk-Virginia Beach-Portsmouth Standard Metropolitan Statistical Area (cities of Chesapeake, Norfolk, Portsmouth, Suffolk, and Virginia Beach, Virginia and the county of Currituck, North Carolina) cover approximately 21,000 production workers.

Table C-7.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
NORTHERN VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS OCT. 1984	SEP. 1984	OCT. 1983	AVERAGE WEEKLY HOURS OCT. 1984	SEP. 1984	OCT. 1983	AVERAGE HOURLY EARNINGS OCT. 1984	SEP. 1984	OCT. 1983
MANUFACTURING	$350.43	$358.85	$355.01	40.7	41.2	40.9	$8.61	$8.71	$8.68
DURABLE GOODS	330.76	331.61	315.33	41.5	41.4	41.6	7.97	8.01	7.58
STONE, CLAY & GLASS PRODUCTS	337.71	352.80	305.41	40.3	41.9	42.3	8.38	8.42	7.22
FABRICATED METAL PRODUCTS	365.85	378.83	356.10	42.1	43.0	41.6	8.69	8.81	8.56
ELECTRIC & ELECTRONIC EQUIPMENT	307.43	299.77	298.98	41.1	40.4	40.9	7.49	7.42	7.31
NONDURABLE GOODS	379.82	399.02	408.22	39.4	40.8	40.1	9.64	9.78	10.18
FOOD & KINDRED PRODUCTS	1/ 366.36	347.65	320.62	1/ 44.3	42.5	41.0	8.27	8.18	7.82

Data for the Northern Virginia Area (cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, and Prince William) cover approximately 12,600 production workers.

See footnote Table C-1.

1/ 1984 data not comparable with prior years.

Table C-8.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
PETERSBURG-COLONIAL HEIGHTS-HOPEWELL STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS OCT. 1984			AVERAGE WEEKLY HOURS OCT. 1984			AVERAGE HOURLY EARNINGS OCT. 1984		
	OCT. 1984	SEP. 1984	OCT. 1983	OCT. 1984	SEP. 1984	OCT. 1983	OCT. 1984	SEP. 1984	OCT. 1983
MANUFACTURING	$438.35	$439.26	$399.68	42.6	42.4	39.3	$10.29	$10.36	$10.17
DURABLE GOODS	244.42	246.40	217.49	40.2	40.0	38.7	6.08	6.16	5.62
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	237.89	303.94	212.62	41.3	44.5	37.9	5.76	6.83	5.61
NONDURABLE GOODS	519.28	513.97	463.34	43.6	43.3	39.5	11.91	11.87	11.73
FOOD & KINDRED PRODUCTS	265.27	283.32	225.21	38.5	41.3	35.3	6.89	6.86	6.38
CHEMICALS & ALLIED PRODUCTS	574.72	558.54	539.26	44.9	43.5	43.7	12.80	12.84	12.34

Data for the Petersburg-Colonial Heights-Hopewell Standard Metropolitan Statistical Area (cities of Colonial Heights, Hopewell, and Petersburg and the counties of Dinwiddie and Prince George) cover approximately 5,600 production workers.

Table C-9.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
RICHMOND STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	OCT. 1984	SEP. 1984	OCT. 1983	OCT. 1984	SEP. 1984	OCT. 1983	OCT. 1984	SEP. 1984	OCT. 1983
MANUFACTURING	$433.37	$431.59	$416.34	41.0	41.3	40.5	$10.57	$10.45	$10.28
DURABLE GOODS	367.88	370.06	358.18	41.9	42.1	41.6	8.78	8.79	8.61
LUMBER AND WOOD PRODUCTS	1/ 210.02	212.80	225.94	41.1	41.4	39.5	1/ 5.11	5.14	5.72
FURNITURE AND FIXTURES	214.24	218.29	196.70	39.6	40.2	37.9	5.41	5.43	5.19
FABRICATED METAL PRODUCTS	1/ 370.80	358.63	380.42	41.2	40.8	38.7	1/ 9.00	8.79	9.83
FABRICATED STRUCTURAL METAL PRODUCTS	1/ 370.53	353.74	406.60	41.4	40.8	38.0	1/ 8.95	8.67	10.70
NONDURABLE GOODS	455.03	451.82	434.56	40.7	41.0	40.2	11.18	11.02	10.81
FOOD & KINDRED PRODUCTS	289.71	310.07	285.31	35.9	39.2	38.4	8.07	7.91	7.43
APPAREL & OTHER TEXTILE PRODUCTS	207.36	202.31	191.49	40.5	40.3	39.0	5.12	5.02	4.91
PAPER & ALLIED PRODUCTS	411.94	415.90	407.09	42.6	42.7	43.4	9.67	9.74	9.38
PRINTING AND PUBLISHING	475.27	458.38	474.80	41.4	43.0	43.4	11.48	10.66	10.94
CHEMICALS & ALLIED PRODUCTS	467.83	495.52	461.90	40.4	42.1	41.5	11.58	11.77	11.13

Data for the Richmond Standard Metropolitan Statistical Area (city of Richmond and the counties of Charles City, Chesterfield, Goochland, Hanover, Henrico, New Kent, and Powhatan) cover approximately 38,600 production workers.

See footnote Table C-1.

1/ 1984 data not comparable with prior years.

Table C-10.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
ROANOKE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS OCT. 1984	AVERAGE WEEKLY EARNINGS SEP. 1984	AVERAGE WEEKLY EARNINGS OCT. 1983	AVERAGE WEEKLY HOURS OCT. 1984	AVERAGE WEEKLY HOURS SEP. 1984	AVERAGE WEEKLY HOURS OCT. 1983	AVERAGE HOURLY EARNINGS OCT. 1984	AVERAGE HOURLY EARNINGS SEP. 1984	AVERAGE HOURLY EARNINGS OCT. 1983
MANUFACTURING	$308.02	$309.09	$290.63	41.4	41.6	41.4	$7.44	$7.43	$7.02
DURABLE GOODS	317.80	310.90	310.17	42.6	41.9	42.2	7.46	7.42	7.35
FABRICATED METAL PRODUCTS	308.35	308.69	270.14	43.8	43.6	40.2	7.04	7.08	6.72
FABRICATED STRUCTURAL METAL PRODUCTS	297.90	292.66	280.03	43.3	42.6	41.0	6.88	6.87	6.83
NONDURABLE GOODS	296.06	306.86	273.20	39.9	41.3	40.0	7.42	7.43	6.83
FOOD & KINDRED PRODUCTS	340.65	342.17	326.40	41.9	42.4	41.9	8.13	8.07	7.79
TEXTILE MILL PRODUCTS	247.67	244.67	215.71	39.5	39.4	40.7	6.27	6.21	5.30

Data for the Roanoke Standard Metropolitan Statistical Area (cities of Roanoke and Salem and the counties of Botetourt, Craig, and Roanoke) cover approximately 14,100 production workers.

See footnote Table C-1.

1/ 1984 data not comparable with prior years.

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS
U. S. CITY AVERAGE

ALL ITEMS -- (1967=100)

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.	ANNUAL AVERAGE PERCENT CHANGE
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	5.9
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.1
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.4
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
1981	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
1982	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
1983	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
1984	305.2	306.6	307.3	308.8	309.7	310.7	311.7	313.0	314.5	315.3				

SOURCE: U. S. Department of Labor, Bureau of Labor Statistics

Table D-1.

SEASONALLY ADJUSTED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA
(In Thousands)

	OCT. 1984	SEP. 1984	OCT. 1983	SEP. 1983
TOTAL NONAGRICULTURAL	2,310.8	2,297.6	2,225.3	2,214.8
MANUFACTURING	410.5	411.8	405.9	403.2
DURABLE GOODS	193.2	193.8	186.1	184.2
LUMBER AND WOOD PRODUCTS	21.3	21.9	21.8	21.5
FURNITURE AND FIXTURES	23.8	23.6	23.7	23.2
HOUSEHOLD AND OFFICE FURNITURE	22.9	22.7	22.7	22.1
STONE, CLAY & GLASS PRODUCTS	13.4	13.2	12.5	12.4
PRIMARY METAL INDUSTRIES	11.0	10.9	10.4	10.3
FABRICATED METAL PRODUCTS	18.8	18.8	18.3	18.3
FABRICATED STRUCTURAL METAL PRODUCTS	11.4	11.5	11.3	11.3
MACHINERY EXCEPT ELECTRICAL	15.7	15.9	13.1	13.1
CONSTRUCTION AND RELATED MACHINERY	3.7	3.6	3.1	3.0
SPECIAL INDUSTRY MACHINERY	1.5	1.5	1.5	1.6
ELECTRIC & ELECTRONIC EQUIPMENT	40.3	40.4	39.0	38.5
COMMUNICATION EQUIPMENT	13.1	13.0	12.9	12.7
TRANSPORTATION EQUIPMENT	42.7	43.1	41.1	40.7
INSTRUMENTS & RELATED PRODUCTS	3.4	3.3	3.3	3.3
MISC. MANUFACTURING INDUSTRIES	2.7	2.7	2.8	2.8
NONDURABLE GOODS	217.5	218.3	219.8	219.2
FOOD & KINDRED PRODUCTS	38.1	38.3	37.9	37.8
TOBACCO MANUFACTURES	14.5	14.4	16.9	16.5
CIGARETTES	12.6	12.3	14.6	14.2
TEXTILE MILL PRODUCTS	42.6	43.2	44.2	44.4
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	16.5	16.6	17.0	17.2
KNITTING MILLS	16.4	16.7	17.6	17.4
YARN AND THREAD MILLS	3.0	2.9	2.7	2.6
APPAREL & OTHER TEXTILE PRODUCTS	30.9	31.2	31.1	31.0
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.3	10.4	10.6	10.4
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.1	16.4	16.7	16.9
PAPER & ALLIED PRODUCTS	15.5	15.3	14.8	14.8
PULP, PAPER & PAPERBOARD	7.8	7.8	7.7	7.7
PRINTING AND PUBLISHING	27.0	26.6	25.9	25.4
NEWSPAPER AND PERIODICALS	10.1	10.0	9.5	9.4
CHEMICALS & ALLIED PRODUCTS	32.5	32.0	33.1	32.8
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	14.1	14.1	13.1	13.0
LEATHER & LEATHER PRODUCTS	3.0	3.3	3.3	3.4
MINING	16.3	17.0	17.5	17.4
BITUMINOUS COAL AND LIGNITE MINING	13.5	15.1	14.8	14.8
CONSTRUCTION	130.4	128.7	116.8	115.9
TRANSPORTATION & PUBLIC UTILITIES	126.6	126.1	121.9	120.9
RAILROAD TRANSPORTATION	13.7	13.6	13.3	13.1
TRUCKING & WAREHOUSING	29.1	29.0	27.3	26.9
TRANSPORTATION BY AIR	13.8	14.0	13.8	13.8
COMMUNICATION	35.9	36.0	34.7	34.6
ELECTRIC, GAS & SANITARY SERVICES	19.8	19.0	18.5	18.5
WHOLESALE & RETAIL TRADE	514.3	508.3	480.6	480.4
WHOLESALE TRADE	113.2	112.7	109.1	109.1
WHOLESALE TRADE - DURABLE GOODS	71.7	71.3	68.9	68.7
WHOLESALE TRADE - NONDURABLE GOODS	41.6	41.6	40.3	40.6
RETAIL TRADE	400.9	395.2	371.1	370.9
GENERAL MERCHANDISE STORES	58.5	57.1	53.4	53.3
FOOD STORES	65.3	64.3	62.1	61.6
AUTOMOTIVE DEALERS AND SERVICE STATIONS	48.3	47.9	46.4	46.0
FURNITURE AND HOME FURNISHING STORES	20.7	20.4	18.4	18.1
MISCELLANEOUS RETAIL	51.8	51.0	49.2	48.7
FINANCE, INSURANCE AND REAL ESTATE	115.0	115.3	111.2	110.0
BANKING	34.4	34.0	33.2	32.9
INSURANCE CARRIERS	20.9	20.9	20.8	20.7
REAL ESTATE	28.7	29.0	27.4	27.0
SERVICES	483.6	478.5	462.2	460.8
PERSONAL SERVICES	28.7	28.3	27.8	27.3
BUSINESS SERVICES	111.0	108.9	105.2	103.3
HEALTH SERVICES	121.2	121.5	119.8	119.6
GOVERNMENT	512.5	508.6	507.2	503.5
FEDERAL GOVERNMENT	163.7	165.1	164.1	165.1
STATE & LOCAL GOVERNMENT	349.2	344.8	343.5	339.6

Current month's estimates are preliminary and have been adjusted to first quarter 1983 benchmark levels.

Table D-2.

VIRGINIA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, SEASONALLY ADJUSTED BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1974 – 1983
JANUARY 1980 TO DATE
(IN THOUSANDS)

Year and Month	Total 1/	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services	Government 1/
Annual Average									
1974	1,804.8	402.0	18.1	133.4	107.4	368.6	84.4	286.4	404.7
1975	1,778.8	371.5	20.9	112.2	102.6	368.0	84.0	296.9	421.6
1976	1,842.3	387.8	21.8	111.8	104.3	383.7	86.3	312.9	432.8
1977	1,930.6	401.0	21.9	113.7	105.9	399.4	90.3	324.9	454.8
1978	2,033.0	409.4	20.4	129.8	107.5	428.0	97.1	357.8	482.7
1979	2,098.6	413.2	24.2	135.2	114.3	440.0	103.4	383.6	493.6
1980	1,156.7	413.7	22.7	128.5	115.8	451.1	105.9	408.2	511.0
1981	2,160.0	413.9	21.3	115.8	116.6	462.8	106.2	418.3	509.6
1982	2,129.4	397.7	22.9	1[illegible]0.4	117.2	456.7	105.6	428.0	501.2
1983	2,195.6	400.3	17.5	112.5	119.2	475.5	109.7	457.5	503.1
1980:									
January	2,133.5	417.9	22.1	136.1	114.1	446.3	105.6	398.2	503.1
February	2,141.7	419.2	22.9	133.6	114.4	448.0	105.4	399.3	504.3
March	2,143.0	420.1	23.3	130.7	114.2	448.2	105.6	399.4	505.1
April	2,158.6	416.9	23.9	131.4	116.4	450.2	105.7	404.6	508.4
May	2,160.8	415.1	23.9	130.4	116.1	540.2	105.9	406.3	510.2
June	2,157.5	412.0	23.6	128.8	115.4	449.8	106.2	409.1	511.6
July	2,150.8	405.3	22.9	127.0	115.8	450.6	106.2	409.7	511.7
August	2,164.0	409.9	22.1	126.5	116.4	452.8	106.3	411.9	514.9
September	2,166.0	409.8	22.0	125.8	116.1	453.4	105.9	412.3	517.5
October	2,167.5	412.2	21.9	124.9	116.5	453.3	105.9	415.8	514.5
November	2,168.4	413.0	21.9	123.8	116.9	454.0	106.0	414.7	514.8
December	2,168.3	413.4	22.0	122.9	117.1	455.7	106.4	417.0	516.3
1981:									
January	2,149.8	413.7	22.3	119.2	115.7	456.1	105.9	412.0	513.5
February	2,162.6	413.0	23.5	120.2	116.3	460.8	105.7	411.8	514.2
March	2,166.0	415.2	23.8	120.5	116.0	459.7	106.3	412.2	513.7
April	2,155.3	414.2	13.5	118.8	115.4	459.7	106.8	415.3	513.0
May	2,152.0	415.0	13.6	116.9	115.2	459.5	106.1	417.2	510.7
June	2,165.0	414.7	23.0	116.4	116.4	463.4	106.2	417.9	508.9
July	2,162.4	413.0	22.8	115.1	117.4	464.1	106.3	418.7	506.2
August	2,161.3	412.0	22.5	113.9	117.4	464.9	106.3	422.1	504.7
September	2,164.8	412.0	22.7	113.4	117.5	466.3	106.5	423.6	504.6
October	2,162.7	407.6	22.6	112.7	117.8	467.1	106.5	421.7	508.2
November	2,162.1	406.7	22.9	111.5	117.5	466.0	106.2	422.9	509.4
December	2,156.2	405.7	22.5	111.1	117.3	465.8	106.0	424.3	507.4
1982:									
January	2,130.1	403.2	23.8	102.3	118.3	457.4	105.8	426.0	501.3
February	2,144.2	402.8	24.9	104.3	118.5	460.4	105.9	428.3	500.9
March	2,140.4	400.2	25.3	103.2	117.8	458.4	105.9	427.4	502.9
April	2,135.4	400.0	25.4	101.5	117.8	456.4	105.7	425.2	501.6
May	2,132.0	397.9	25.0	100.9	118.2	456.3	105.5	424.8	500.8
June	2,126.7	398.7	23.8	99.1	116.9	456.7	104.9	424.6	501.8
July	2,126.4	398.0	22.7	99.0	116.3	456.8	104.9	425.7	504.5
August	2,126.0	397.0	21.7	98.7	116.7	455.3	104.9	425.6	506.3
September	2,124.5	396.1	21.3	98.5	116.8	455.3	105.6	427.9	501.1
October	2,121.7	394.5	21.0	99.0	116.6	455.8	105.5	431.1	497.1
November	2,125.9	393.2	20.1	99.9	116.6	456.2	106.3	434.3	498.0
December	2,119.5	391.9	20.0	98.4	116.5	454.9	106.0	434.9	498.0
1983:									
January	2,149.4	392.5	16.8	106.5	119.1	465.6	107.2	451.2	501.0
February	2,156.9	392.7	17.3	106.2	118.3	463.7	107.5	451.0	504.0
March	2,165.5	394.2	17.5	106.2	119.3	467.4	107.7	451.7	502.3
April	2,178.1	397.2	17.9	108.7	119.3	471.2	108.6	452.4	501.1
May	2,191.1	399.9	18.0	110.7	119.6	474.5	109.1	454.7	502.2
June	2,208.9	404.6	17.9	113.0	119.0	477.0	110.1	458.5	509.6
July	2,205.8	406.3	17.6	114.5	120.2	478.3	110.9	460.8	498.7
August	2,191.7	405.0	17.3	115.2	108.8	480.2	111.2	459.5	495.0
September	2,214.8	405.3	17.4	115.9	120.9	480.4	110.0	460.8	503.5
October	2,225.3	407.9	17.5	116.8	121.9	480.6	111.2	462.2	507.2
November	2,228.8	409.1	17.6	117.8	121.4	482.2	111.3	463.1	506.4
December	2,230.9	406.0	17.7	118.7	122.6	485.3	111.8	464.5	506.2
1984:									
January	2,245.6	409.9	17.8	124.3	121.4	491.0	113.4	468.6	511.1
February	2,267.2	411.8	19.2	125.5	122.9	498.8	114.1	470.3	510.3
March	2,267.5	412.3	19.5	122.9	122.6	500.8	113.8	467.8	510.4
April	2,276.4	412.9	19.7	123.9	123.9	501.8	114.7	467.8	508.9
May	2,286.1	413.5	19.9	125.0	124.1	503.7	114.9	469.5	510.2
June	2,290.2	412.9	19.9	127.3	124.3	505.0	115.8	471.9	511.4
July	2,276.7	413.9	19.7	128.6	128.6	510.5	116.4	470.1	490.5
August	2,284.7	412.1	18.4	127.9	126.0	507.9	116.5	472.2	499.5
September	2,297.6	411.8	17.8	128.7	126.1	508.3	115.3	478.5	508.6
October	2,310.8	410.5	16.3	130.4	126.6	514.3	115.0	483.6	512.5

See footnote Table D-1.

Table D-3.

SEASONALLY ADJUSTED WEEKLY HOURS OF VIRGINIA MANUFACTURING PRODUCTION WORKERS

	OCT. 1984	SEP. 1984	OCT. 1983	SEP. 1983
MANUFACTURING	39.9	40.2	40.3	40.5
DURABLE GOODS	40.8	40.8	41.1	41.4
LUMBER AND WOOD PRODUCTS	41.3	39.8	40.2	40.1
FURNITURE AND FIXTURES	40.6	40.1	38.5	40.0
HOUSEHOLD AND OFFICE FURNITURE	40.5	40.0	38.5	40.0
STONE, CLAY & GLASS PRODUCTS	41.0	42.6	42.2	41.2
PRIMARY METAL INDUSTRIES	39.2	42.4	43.5	45.0
FABRICATED METAL PRODUCTS	42.6	41.7	40.8	41.3
FABRICATED STRUCTURAL METAL PRODUCTS	43.4	42.3	41.4	41.7
MACHINERY EXCEPT ELECTRICAL	40.8	41.0	40.4	41.4
CONSTRUCTION AND RELATED MACHINERY	42.1	41.1	40.5	41.4
SPECIAL INDUSTRY MACHINERY	40.8	39.8	38.1	39.6
ELECTRIC & ELECTRONIC EQUIPMENT	39.4	40.6	40.9	40.7
COMMUNICATION EQUIPMENT	39.3	40.4	40.5	40.8
INSTRUMENTS & RELATED PRODUCTS	34.3	32.5	40.2	40.5
MISC. MANUFACTURING INDUSTRIES	37.1	38.9	38.7	40.5
NONDURABLE GOODS	39.1	39.6	39.6	39.8
FOOD & KINDRED PRODUCTS	37.6	38.2	38.7	39.1
TEXTILE MILL PRODUCTS	36.5	38.2	39.5	40.0
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	39.9	41.0	41.4	41.2
KNITTING MILLS	30.5	32.9	37.1	37.0
YARN AND THREAD MILLS	42.8	43.3	38.6	44.7
APPAREL & OTHER TEXTILE PRODUCTS	36.0	36.0	37.1	37.5
MENS & BOYS SUITS, COATS AND FURNISHINGS	36.7	36.0	39.3	39.3
WOMENS & CHILDRENS OUTERWEAR AND UNCERGARMENTS	35.6	35.8	35.9	36.4
PAPER & ALLIED PRODUCTS	42.1	42.1	42.6	42.5
PULP, PAPER & PAPERBOARD	43.2	41.9	43.6	43.5
PRINTING AND PUBLISHING	39.4	42.0	38.9	38.6
NEWSPAPER AND PERIODICALS	32.6	32.6	34.3	32.3
CHEMICALS & ALLIED PRODUCTS	40.3	40.8	41.5	41.4
LEATHER & LEATHER PRODUCTS	34.5	35.2	34.9	36.0

See footnote Table D-1.

EXPLANATORY NOTES

This release presents and analyzes statistics from the Current Employment Statistics Survey. Data on nonagricultural payroll employment, hours and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishments covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 41.9 percent of the total employment for the state. Since small sampling and response errors cumulate over several months, there was a 1.1 percent adjustment in benchmark levels for the first quarter 1983 benchmark.

Seasonal Adjustments. Nearly all economic phenomena are affected to some degree by seasonal variations. These are recurring, predictable events which are reported more or less regularly each year. The cumulative effects of these events are often large. Since seasonal variations tend to be large relative to the underlying cyclical trends, it is necessary to use seasonally adjusted data to interpret short-term economic developments. Seasonally adjusted estimates of total employment and average weekly hours of production workers in the manufacturing industries are published in this release for the State of Virginia. The seasonal adjustment methods used for these series are an adaptation to the standard ratio-to-moving average method, with a provision for moving "adjustment factors" to take account of changing seasonal patterns.

Labor force and unemployment estimates for the State and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.

This publication is prepared on a monthly schedule by the Research and Analysis Division of the Virginia Employment Commission for use by private and public sector activities. Comments and suggestions regarding content are welcomed and may be addressed to:

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EMPLOYMENT, HOURS AND EARNINGS

IN
VIRGINIA
AND ITS
METROPOLITAN AREAS

DECEMBER, 1984

Virginia Employment Commission
Research and Analysis Division
Post Office Box 1358
Richmond, Virginia 23211

EMPLOYMENT, HOURS AND EARNINGS

Volume 34, Number 12

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NONAGRICULTURAL EMPLOYMENT RECORD BROKEN AGAIN DURING NOVEMBER 1984

NEW EMPLOYMENT RECORDS WERE SET DURING NOVEMBER 1984 WHEN 2,324,900 WORKERS WERE ON VIRGINIA PAYROLLS. The November 1984 total was 5,200 more than the October 1984 figure and 82,900 ahead of November of last year. The monthly rise in employment occurred in two major industrial segments--trade and government. Increases in these areas of the economy overshadowed over-the-month downturns in manufacturing, construction, mining, and services. Changes in the other two major employment categories were minimal. Increases and decreases in employment were centered among industries that traditionally respond to seasonal fluctuations. In November 1984, the mining division was the only one that had an employment level below the previous year.

Eleven-Month Averages for 1983 and 1984 Provide Some Interesting Comparisons:

Industry	Employment (In Thousands) 11-Month Average 1984	 11-Month Average 1983	 Net Change
Nonagricultural	2,281.0	2,190.6	+90.4
Manufacturing	411.4	399.6	+11.8
Mining	18.3	17.7	+ .6
Construction	126.8	112.1	+14.7
Transportation	124.5	118.8	+ 5.7
Trade	503.4	473.0	+30.4
Finance	115.0	109.6	+ 5.4
Services	472.3	457.4	+14.9
Government	509.2	502.4	+ 6.8

While trade and services made the largest gains, it is significant that construction and manufacturing recorded sizeable increases.

TRADE EMPLOYMENT FORGED AHEAD BRISKLY WITH A PLUS 8,100 OVER THE MONTH. Both wholesalers and retailers were adding to their staffs. Owners of department stores, apparel shops, and miscellaneous retail stores were the merchants making the most hires during the November survey week. Sales were up and reflected a consumer willingness to spend. In addition to the normal areas of holiday spending, sales at grocery stores, restaurants, and service stations increased. The employment decline in restaurants was primarily in the resort areas of the State and was not unusual for November.

GOVERNMENT WORKER TOTALS POSTED AN OVER-THE-MONTH RISE OF 4,700, BRINGING EMPLOYMENT TO 521,800. All three divisions were on the upswing. At the federal level, defense agencies and post offices accounted for the rise. In both the State and local divisions, the increase could be traced to educational systems employing more workers.

Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

TABLE A-1 ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	2,324.9	2,319.7	2,242.0	5.2	82.9
MANUFACTURING	412.0	414.6	410.9	- 2.6	1.1
DURABLE GOODS	193.8	194.4	188.2	- .6	5.6
LUMBER AND WOOD PRODUCTS	21.5	21.5	21.9	.0	- .4
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	5.6	5.6	5.9	.0	- .3
WOOD CONTAINERS	1.8	1.8	1.7	.0	.1
FURNITURE AND FIXTURES	24.1	24.1	23.9	.0	.2
HOUSEHOLD AND OFFICE FURNITURE	23.1	23.1	22.9	.0	.2
STONE, CLAY & GLASS PRODUCTS	13.3	13.5	12.6	- .2	.7
CONCRETE, GYPSUM AND PLASTER PRODUCTS	6.3	6.3	5.8	.0	.5
PRIMARY METAL INDUSTRIES	11.1	11.1	10.6	.0	.5
FABRICATED METAL PRODUCTS	19.1	19.0	18.8	.1	.3
FABRICATED STRUCTURAL METAL PRODUCTS	11.6	11.6	11.7	.0	- .1
MACHINERY EXCEPT ELECTRICAL	15.5	15.7	13.4	- .2	2.1
CONSTRUCTION AND RELATED MACHINERY	3.8	3.8	3.3	.0	.5
SPECIAL INDUSTRY MACHINERY	1.5	1.5	1.5	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	39.8	40.0	38.8	- .2	1.0
COMMUNICATION EQUIPMENT	13.0	12.9	12.8	.1	.2
ELECTRONIC COMPONENTS AND ACCESSORIES	7.8	7.9	7.9	- .1	- .1
TRANSPORTATION EQUIPMENT	43.5	43.4	42.0	.1	1.5
INSTRUMENTS & RELATED PRODUCTS	3.3	3.4	3.4	- .1	- .1
MISC. MANUFACTURING INDUSTRIES	2.6	2.7	2.8	- .1	- .2
NONDURABLE GOODS	218.2	220.2	222.7	- 2.0	- 4.5
FOOD & KINDRED PRODUCTS	39.5	39.5	40.1	.0	- .6
MEAT PRODUCTS	12.4	12.4	12.7	.0	- .3
DAIRY PRODUCTS	2.5	2.6	2.4	- .1	.1
BAKERY PRODUCTS	4.5	4.6	4.5	- .1	.0
BEVERAGES	5.4	5.3	5.4	.1	.0
TOBACCO MANUFACTURES	14.6	15.0	16.5	- .4	- 1.9
CIGARETTES	12.4	12.4	13.8	.0	- 1.4
CIGARS AND CHEWING AND SMOKING TOBACCO	0.4	0.4	0.4	.0	.0
TOBACCO STEMMING AND REDRYING	1.9	2.3	2.3	- .4	- .4
TEXTILE MILL PRODUCTS	41.6	42.6	44.5	- 1.0	- 2.9
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	16.2	16.5	17.1	- .3	- .9
NARROW FABRIC MILLS	0.8	0.9	0.8	- .1	.0
KNITTING MILLS	15.5	16.2	17.5	- .7	- 2.0
TEXTILE FINISHING EXCEPT WOOL	3.4	3.4	3.8	.0	- .4
YARN AND THREAD MILLS	2.9	2.9	2.7	.0	.2
MISC. TEXTILE GOODS	1.3	1.3	1.3	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	30.8	31.1	31.3	- .3	- .5
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.0	10.5	10.7	- .5	- .7
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.5	16.2	16.8	.3	- .3
PAPER & ALLIED PRODUCTS	15.4	15.5	14.8	- .1	.6
PULP, PAPER & PAPERBOARD	7.8	7.8	7.7	.0	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	7.0	7.1	6.6	- .1	.4
PAPERBOARD CONTAINERS AND BOXES	3.8	3.8	3.8	.0	.0
PRINTING AND PUBLISHING	27.0	26.8	25.8	.2	1.2
NEWSPAPER AND PERIODICALS	10.2	10.0	9.5	.2	.7
COMMERCIAL PRINTING	11.2	11.2	10.7	.0	.5
CHEMICALS & ALLIED PRODUCTS	32.2	32.5	33.1	- .3	- .9
PLASTICS MATERIALS AND SYNTHETICS	18.7	18.9	19.4	- .2	- .7
MISC. CHEMICAL PRODUCTS	5.2	5.1	4.9	.1	.3
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	14.2	14.2	13.2	.0	1.0
MISC. PLASTICS PRODUCTS	8.1	8.1	7.4	.0	.7
RUBBER & RUBBER PRODUCTS	5.8	5.7	5.4	.1	.4
LEATHER & LEATHER PRODUCTS	2.9	3.0	3.4	- .1	- .5

(Continued on page 3)

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 2)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS NOV. 1984	OCT. 1984	NOV. 1983	NET CHANGE FROM OCT. 1984	NOV. 1983
NONMANUFACTURING	1,912.9	1,905.1	1,831.1	7.8	81.8
MINING	16.3	17.4	18.3	-1.1	-2.0
BITUMINOUS COAL AND LIGNITE MINING	13.5	14.6	15.7	-1.1	-2.2
CONSTRUCTION	132.3	134.3	120.6	-2.0	11.7
TRANSPORTATION & PUBLIC UTILITIES	126.8	126.9	121.5	-.1	5.3
RAILROAD TRANSPORTATION	13.8	13.8	13.3	.0	.5
TRUCKING & WAREHOUSING	29.6	29.4	27.5	.2	2.1
TRANSPORTATION BY AIR	14.1	13.9	13.9	.2	.2
COMMUNICATION	35.3	35.7	34.7	-.4	.6
ELECTRIC, GAS & SANITARY SERVICES	18.9	18.9	18.5	.0	.4
WHOLESALE & RETAIL TRADE	525.4	517.3	491.2	8.1	34.2
WHOLESALE TRADE	114.3	113.8	111.6	.5	2.7
WHOLESALE TRADE - DURABLE GOODS	71.6	71.4	69.3	.2	2.3
WHOLESALE TRADE - NONDURABLE GOODS	42.7	42.5	42.3	.2	.4
RETAIL TRADE	411.1	403.5	379.6	7.6	31.5
GENERAL MERCHANDISE STORES	63.4	58.6	57.2	4.8	6.2
DEPARTMENT STORES	51.0	47.1	44.8	3.9	6.2
VARIETY STORES	10.8	9.9	10.9	.9	-.1
FOOD STORES	65.0	64.8	62.6	.2	2.4
AUTOMOTIVE DEALERS AND SERVICE STATIONS	48.1	48.1	46.2	.0	1.9
APPAREL & ACCESSORY STORES	22.5	21.3	20.5	1.2	2.0
FURNITURE AND HOME FURNISHING STORES	21.0	20.8	18.8	.2	2.2
EATING & DRINKING PLACES	122.7	123.4	110.8	-.7	11.9
MISCELLANEOUS RETAIL	53.8	52.0	49.9	1.8	3.9
FINANCE, INSURANCE AND REAL ESTATE	114.6	114.7	111.0	-.1	3.6
BANKING	34.4	34.3	32.9	.1	1.5
CREDIT AGENCIES OTHER THAN BANKS	14.9	14.8	13.9	.1	1.0
SECURITY, COMMODITY BROKERS & SERVICES	3.5	3.6	3.5	-.1	.0
INSURANCE CARRIERS	20.9	20.8	20.7	.1	.2
REAL ESTATE	27.7	28.1	27.0	-.4	.7
SERVICES	475.7	477.4	459.3	-1.7	16.4
HOTELS AND OTHER LODGING PLACES	33.8	34.1	33.0	-.3	.8
PERSONAL SERVICES	27.5	27.7	27.7	-.2	-.2
BUSINESS SERVICES	111.0	111.2	105.3	-.2	5.7
AUTO REPAIR SERVICES & GARAGES	14.5	14.5	13.4	.0	1.1
MISC. REPAIR SERVICES	6.2	6.2	6.0	.0	.2
MOTION PICTURES	3.4	3.5	3.1	-.1	.3
AMUSEMENT AND RECREATION SERVICES	10.9	12.9	11.4	-2.0	-.5
HEALTH SERVICES	121.1	120.8	119.5	.3	1.6
HOSPITALS	62.8	62.8	64.0	.0	-1.2
EDUCATIONAL SERVICES	24.0	24.0	24.3	.0	-.3
GOVERNMENT	521.8	517.1	509.2	4.7	12.6
FEDERAL GOVERNMENT	163.3	162.6	161.9	.7	1.4
STATE & LOCAL GOVERNMENT	358.5	354.5	347.3	4.0	11.2
STATE GOVERNMENT	120.6	119.6	120.6	1.0	.0
LOCAL GOVERNMENT	237.9	234.9	226.7	3.0	11.2

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or received pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been adjusted to first quarter 1983 benchmark levels.

NOTE: Detail may not add to totals because of rounding.

NONAGRICULTURAL EMPLOYMENT RECORD BROKEN AGAIN DURING NOVEMBER 1984

(continued from page 1)

CONSTRUCTION AND MINING INDUSTRIES REFLECTED A LOSS OF 3,100 WORKERS BETWEEN OCTOBER AND NOVEMBER 1984. Declines in construction were widespread, but small. While no particular phase of the industry had excessive layoffs, all seemed to have made cutbacks. Mild November weather permitted work to continue at many construction sites. Depressed coal sales and oversized inventories continued to plague the mining industry, and more workers were released this month. Mild weather so far this year has kept the demand for coal low. Services employment also trended downward in November 1984. Many businesses in services are tourist-related and many layoffs occurred as the season came to a close. Hotels, motels and amusement centers had the largest reductions in workers. Theme parks that were open on weekends only during October were closed by the November reporting week.

THE MANUFACTURING SECTOR EXPERIENCED A DOWNTURN OVER THE MONTH OF 2,600 WORKERS. In the durable goods category a loss of 600 persons was noted. None of the declines were sizeable but were scattered among most of the industrial classifications. Nondurable goods producers had a 2,000 decline in personnel. Textile mill plants were responsible for about half of this drop. Many plants, especially knitting mills, had temporary closings due to a lack of orders. Apparel factories, particularly producers of menswear, had to release workers in November. Chemical producers also made reductions in forces this month. Virginia's 313,000 factory production workers earned an average of $333.30 in November. This was $4.88 more than in the previous month and $5.69 more than the year-ago average. The average workweek in November 1984 was 40.4 hours, up 0.3 hours over the month and 0.5 hours under the November 1983 average. Hourly earnings averaged $8.25 during the current survey week. This was six cents more than in October 1984 and 24 cents over the year-ago average.

THE U. S. DEPARTMENT OF LABOR'S BUREAU OF LABOR STATISTICS' ALL URBAN CONSUMER PRICE INDEX (CPI-U) WAS 315.3 (1967 = 100) FOR NOVEMBER 1984. The CPI-U was unchanged between October 1984 and November 1984. Between November 1983 and November 1984, the rise was 4.0%. The Urban Wage Earners and Clerical Workers Index (CPI-W) was 311.9 (1967 = 100) in November 1984. An over-the-month decline of 0.1 percent occurred; however, over the year the CPI-W rose 3.5 percent. December 1984 data will be available on January 23, 1985, and may be obtained by calling (804) 786-4490.

Table A-2.

VIRGINIA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS BY INDUSTRY DIVISIONS ANNUAL AVERAGES 1974 — 1983 JANUARY 1980 TO DATE
(IN THOUSANDS)

Year and Month	Total 1/	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services	Government 1/
Annual Average									
1974	1,804.3	401.9	18.1	132.9	106.2	368.6	84.3	286.4	405.9
1975	1,778.7	371.5	20.9	112.0	102.6	368.0	84.0	296.9	422.8
1976	1,848.1	387.7	21.8	111.8	104.4	386.7	86.3	312.8	436.6
1977	1,930.4	400.8	22.0	119.0	105.9	405.6	91.7	331.8	453.6
1978	2,033.5	409.4	20.5	130.2	107.6	428.1	97.1	357.9	482.7
1979	2,115.0	413.8	23.3	138.4	114.2	442.9	104.4	383.5	493.5
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	408.3	511.2
1981	2,160.8	414.0	21.7	116.3	117.6	460.4	106.1	418.3	506.6
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,195.5	400.3	17.5	112.7	119.2	475.6	109.7	457.5	503.1
1980:									
January	2,108.8	415.3	22.4	124.5	112.7	441.7	104.3	386.3	501.6
February	2,102.8	416.4	22.1	120.3	112.6	435.3	104.1	388.1	503.9
March	2,118.0	416.9	22.2	122.7	113.2	437.8	104.4	393.8	507.0
April	2,150.0	414.2	22.7	128.8	115.5	446.0	104.8	406.1	511.9
May	2,163.0	413.0	22.8	131.7	115.8	449.0	105.7	410.0	515.0
June	2,179.6	410.7	23.0	134.1	117.1	450.6	107.6	418.1	518.4
July	2,159.9	403.8	22.8	134.0	117.1	451.4	108.0	419.2	503.6
August	2,172.4	411.1	22.9	134.3	117.5	454.3	108.0	421.1	503.2
September	2,180.2	414.1	22.8	131.5	116.6	455.5	106.9	416.8	516.0
October	2,180.0	416.8	22.8	129.1	116.8	457.3	105.9	416.3	515.0
November	2,180.9	416.9	22.9	126.3	117.0	463.1	105.6	411.9	517.2
December	2,188.8	415.7	22.9	122.8	117.4	472.4	106.1	411.3	520.2
1981:									
January	2,124.0	411.4	22.5	108.9	114.4	451.0	104.5	399.7	511.6
February	2,122.4	411.1	22.6	108.3	114.5	447.4	104.3	400.4	513.8
March	2,140.0	413.0	22.7	113.0	115.0	448.7	105.1	406.8	515.8
April	2,153.3	414.0	13.1	118.6	115.8	454.9	105.1	416.7	515.2
May	2,168.8	414.9	13.1	120.9	115.6	460.3	106.0	420.7	517.3
June	2,193.0	416.3	22.6	122.9	118.6	462.8	107.9	427.1	514.9
July	2,178.4	413.0	23.1	123.7	120.4	463.0	108.8	428.5	497.9
August	2,179.9	416.2	23.5	121.7	120.2	464.5	108.5	431.1	494.0
September	2,172.2	418.2	24.0	118.6	119.8	464.5	107.3	428.0	491.7
October	2,164.9	414.8	24.5	116.3	119.3	465.0	105.1	422.1	498.0
November	2,165.1	413.6	24.4	112.8	118.9	467.3	104.9	419.9	503.3
December	2,167.5	411.0	24.6	109.4	118.5	474.8	105.5	418.7	505.1
1982:									
January	2,104.1	400.8	24.1	93.4	117.0	452.0	104.4	413.5	499.0
February	2,104.3	400.8	23.8	94.1	116.8	447.1	104.5	416.7	500.5
March	2,115.1	398.1	24.0	96.8	116.7	447.2	104.7	422.2	505.4
April	2,149.2	397.4	24.6	102.9	118.8	456.1	106.1	432.8	510.6
May	2,160.4	396.3	24.0	107.0	119.8	460.6	106.9	435.1	510.7
June	2,180.2	397.6	22.5	108.3	120.7	463.6	108.6	444.6	514.3
July	2,152.9	395.6	21.9	109.6	119.8	466.0	108.9	446.7	484.3
August	2,153.9	396.0	21.6	109.1	120.5	467.4	108.8	446.8	483.8
September	2,159.2	398.1	21.3	108.1	120.0	467.7	108.0	445.4	490.6
October	2,156.1	398.2	20.5	106.7	119.8	467.8	106.9	440.0	496.2
November	2,160.4	395.0	19.6	106.1	119.2	472.8	107.3	437.2	503.3
December	2,161.2	392.9	17.8	103.5	119.2	480.9	107.5	436.9	502.4
1983:									
January	2,121.8	388.5	20.3	97.2	117.8	459.7	105.8	437.8	498.1
February	2,115.9	388.8	16.5	95.8	116.6	450.1	106.0	438.8	503.4
March	2,139.6	391.6	16.6	99.6	118.2	455.8	106.5	446.4	504.9
April	2,168.0	394.1	17.1	106.6	118.7	465.4	107.7	453.9	504.5
May	2,192.5	396.6	17.2	111.8	119.8	473.0	108.8	458.3	507.0
June	2,232.1	401.5	17.4	117.6	120.5	478.6	111.5	468.7	516.3
July	2,215.4	402.5	17.5	120.7	121.2	479.5	112.7	471.4	489.8
August	2,199.6	403.4	17.9	121.9	109.6	482.1	112.9	468.7	483.1
September	2,229.5	407.7	18.1	120.8	121.2	483.1	111.1	465.5	502.0
October	2,238.2	410.3	18.3	120.9	122.1	484.9	111.1	462.3	508.3
November	2,242.0	410.9	18.3	120.6	121.5	491.2	111.0	459.3	509.2
December	2,251.5	407.6	18.4	118.8	122.7	503.6	111.5	458.8	510.2
1984:									
January	2,216.4	405.8	18.1	113.4	120.2	484.6	111.8	454.5	508.0
February	2,224.1	407.7	18.2	113.2	121.2	483.8	112.5	457.6	509.8
March	2,240.3	409.0	18.5	115.3	121.5	488.3	112.5	462.2	513.0
April	2,265.0	410.4	18.8	121.7	123.3	495.3	113.8	469.2	512.5
May	2,286.1	411.4	19.0	126.3	124.3	502.2	114.7	473.3	514.8
June	2,315.4	413.3	19.4	132.4	125.9	507.0	117.2	482.3	518.0
July	2,285.8	411.8	19.5	135.5	126.2	512.0	118.3	480.9	481.7
August	2,291.6	413.3	19.0	135.3	126.9	509.9	118.2	481.6	487.5
September	2,313.7	416.3	18.6	134.1	126.5	511.3	116.5	483.3	507.1
October	2,319.7	414.6	17.4	134.3	126.9	517.3	113.8	477.4	517.1
November	2,324.9	412.0	16.3	132.3	126.8	525.4	114.3	475.7	521.8

See footnote Table A-1

Table A-3.

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS NOV. 1984	OCT. 1984	NOV. 1983	NET CHANGE FROM OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	1,041.0	1,034.7	999.5	6.3	41.5
MANUFACTURING	143.9	146.1	145.3	-2.2	-1.4
DURABLE GOODS	50.4	51.0	49.8	-.6	.6
LUMBER AND WOOD PRODUCTS	4.1	4.1	4.1	.0	.0
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	1.6	1.6	1.7	.0	-.1
WOOD CONTAINERS	0.4	0.4	0.3	.0	.1
FURNITURE AND FIXTURES	9.5	9.4	8.9	.1	.6
HOUSEHOLD AND OFFICE FURNITURE	9.2	9.2	8.6	.0	.6
STONE, CLAY & GLASS PRODUCTS	1.8	1.9	1.8	-.1	.0
CONCRETE, GYPSUM AND PLASTER PRODUCTS	0.4	0.4	0.5	.0	-.1
PRIMARY METAL INDUSTRIES	2.2	2.2	2.5	.0	-.3
FABRICATED METAL PRODUCTS	3.5	3.5	3.9	.0	-.4
FABRICATED STRUCTURAL METAL PRODUCTS	1.3	1.4	1.7	-.1	-.4
MACHINERY EXCEPT ELECTRICAL	2.8	2.8	2.3	.0	.5
CONSTRUCTION AND RELATED MACHINERY	0.5	0.5	0.4	.0	.1
SPECIAL INDUSTRY MACHINERY	0.2	0.2	0.2	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	17.4	17.7	17.2	-.3	.2
COMMUNICATION EQUIPMENT	5.8	5.8	6.0	.0	-.2
ELECTRONIC COMPONENTS AND ACCESSORIES	3.2	3.4	3.3	-.2	-.1
TRANSPORTATION EQUIPMENT	6.4	6.4	6.0	.0	.4
INSTRUMENTS & RELATED PRODUCTS	1.6	1.8	1.9	-.2	-.3
MISC. MANUFACTURING INDUSTRIES	1.0	1.1	1.2	-.1	-.2
NONDURABLE GOODS	93.5	95.0	95.5	-1.5	-2.0
FOOD & KINDRED PRODUCTS	14.7	14.8	14.4	-.1	.3
MEAT PRODUCTS	5.3	5.3	5.3	.0	.0
DAIRY PRODUCTS	0.5	0.5	0.5	.0	.0
BAKERY PRODUCTS	1.3	1.4	1.2	-.1	.1
BEVERAGES	0.8	0.8	0.8	.0	.0
TOBACCO MANUFACTURES	2.9	3.0	3.0	-.1	-.1
CIGARETTES	2.1	2.1	2.1	.0	.0
CIGARS AND CHEWING AND SMOKING TOBACCO	0.1	0.1	0.1	.0	.0
TOBACCO STEMMING AND REDRYING	0.8	0.9	0.9	-.1	-.1
TEXTILE MILL PRODUCTS	23.1	23.9	24.7	-.8	-1.6
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	7.4	7.5	7.7	-.1	-.3
NARROW FABRIC MILLS	0.4	0.5	0.4	-.1	.0
KNITTING MILLS	11.3	12.0	12.6	-.7	-1.3
TEXTILE FINISHING EXCEPT WOOL	1.4	1.4	1.5	.0	-.1
YARN AND THREAD MILLS	1.5	1.5	1.4	.0	.1
MISC. TEXTILE GOODS	0.5	0.5	0.4	.0	.1
APPAREL & OTHER TEXTILE PRODUCTS	27.0	27.2	27.6	-.2	-.6
MENS & BOYS SUITS, COATS AND FURNISHINGS	8.9	9.3	9.3	-.4	-.4
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	15.1	14.8	15.4	.3	-.3
PAPER & ALLIED PRODUCTS	2.9	2.9	2.8	.0	.1
PULP, PAPER & PAPERBOARD	0.9	0.9	0.9	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	1.9	2.0	1.8	-.1	.1
PAPERBOARD CONTAINERS AND BOXES	0.8	0.8	0.8	.0	.0
PRINTING AND PUBLISHING	8.9	8.9	8.7	.0	.2
NEWSPAPER AND PERIODICALS	3.6	3.6	3.5	.0	.1
COMMERCIAL PRINTING	2.7	2.7	2.7	.0	.0
CHEMICALS & ALLIED PRODUCTS	8.9	9.1	9.2	-.2	-.3
PLASTICS MATERIALS AND SYNTHETICS	4.8	4.9	5.1	-.1	-.3
MISC. CHEMICAL PRODUCTS	1.1	1.1	1.0	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	3.1	3.0	2.7	.1	.4
MISC. PLASTICS PRODUCTS	2.4	2.3	2.1	.1	.3
RUBBER & RUBBER PRODUCTS	0.7	0.7	0.6	.0	.1
LEATHER & LEATHER PRODUCTS	2.1	2.2	2.5	-.1	-.4

(Continued on page 7)

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 6)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS NOV. 1984	OCT. 1984	NOV. 1983	NET CHANGE FROM OCT. 1984	NOV. 1983
NONMANUFACTURING	897.1	888.6	854.2	8.5	42.9
MINING	0.8	0.9	1.1	- .1	- .3
BITUMINOUS COAL AND LIGNITE MINING	0.6	0.6	0.8	.0	- .2
CONSTRUCTION	10.4	10.5	10.0	- .1	.4
TRANSPORTATION & PUBLIC UTILITIES	36.3	36.7	34.6	- .4	1.7
RAILROAD TRANSPORTATION	1.8	1.8	1.7	.0	.1
TRUCKING & WAREHOUSING	3.1	3.2	3.0	- .1	.1
TRANSPORTATION BY AIR	5.8	5.8	5.4	.0	.4
COMMUNICATION	17.2	17.4	16.6	- .2	.6
ELECTRIC, GAS & SANITARY SERVICES	4.4	4.5	4.3	- .1	.1
WHOLESALE & RETAIL TRADE	242.8	236.7	222.4	6.1	20.4
WHOLESALE TRADE	28.8	28.5	27.8	.3	1.0
WHOLESALE TRADE - DURABLE GOODS	17.7	17.6	16.7	.1	1.0
WHOLESALE TRADE - NONDURABLE GOODS	11.1	11.0	11.1	.1	.0
RETAIL TRADE	214.0	208.2	194.5	5.8	19.5
GENERAL MERCHANDISE STORES	42.2	38.8	37.4	3.4	4.8
DEPARTMENT STORES	33.9	31.3	29.3	2.6	4.6
VARIETY STORES	7.2	6.5	7.3	.7	- .1
FOOD STORES	29.1	29.0	26.4	.1	2.7
AUTOMOTIVE DEALERS AND SERVICE STATIONS	10.4	10.3	10.3	.1	.1
APPAREL & ACCESSORY STORES	16.7	15.8	15.0	.9	1.7
FURNITURE AND HOME FURNISHING STORES	7.8	7.7	6.9	.1	.9
EATING & DRINKING PLACES	72.1	72.3	65.8	- .2	6.3
MISCELLANEOUS RETAIL	32.5	31.1	29.9	1.4	2.6
FINANCE, INSURANCE AND REAL ESTATE	68.7	68.8	65.7	- .1	3.0
BANKING	25.5	25.4	24.1	.1	1.4
CREDIT AGENCIES OTHER THAN BANKS	11.0	10.9	10.2	.1	.8
SECURITY, COMMODITY BROKERS & SERVICES	1.5	1.6	1.6	- .1	- .1
INSURANCE CARRIERS	12.4	12.4	12.2	.0	.2
*REAL ESTATE	11.5	11.6	11.0	- .1	.5
SERVICES	271.2	272.0	262.3	- .8	8.9
HOTELS AND OTHER LODGING PLACES	17.5	17.6	17.3	- .1	.2
PERSONAL SERVICES	17.8	18.0	18.3	- .2	- .5
BUSINESS SERVICES	46.7	47.0	44.2	- .3	2.5
AUTO REPAIR SERVICES & GARAGES	3.0	3.2	2.9	- .2	.1
MISC. REPAIR SERVICES	1.7	1.7	1.5	.0	.2
MOTION PICTURES	1.7	1.8	1.4	- .1	.3
AMUSEMENT AND RECREATION SERVICES	4.7	5.6	4.9	- .9	- .2
HEALTH SERVICES	99.8	99.5	98.3	.3	1.5
HOSPITALS	52.3	52.3	53.7	.0	- 1.4
EDUCATIONAL SERVICES	13.8	13.8	14.2	.0	- .4
GOVERNMENT	266.8	263.0	258.2	3.8	8.6
FEDERAL GOVERNMENT	63.9	63.3	63.6	.6	.3
STATE & LOCAL GOVERNMENT	202.9	199.7	194.6	3.2	8.3
STATE GOVERNMENT	59.5	58.6	59.3	.9	.2
LOCAL GOVERNMENT	143.3	141.1	135.4	2.2	7.9

* See footnote Table A-1.

Table A-4.

ESTIMATED NUMBER OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
INDUSTRY GROUP	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1984	NOV. 1983
MANUFACTURING	313.0	315.1	312.4	- 2.1	.6
DURABLE GOODS	143.7	143.9	137.8	- .2	5.9
LUMBER AND WOOD PRODUCTS	18.5	18.4	18.8	.1	- .3
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	4.6	4.5	4.9	.1	- .3
WOOD CONTAINERS	1.7	1.7	1.5	.0	.2
FURNITURE AND FIXTURES	20.6	20.5	20.3	.1	.3
HOUSEHOLD AND OFFICE FURNITURE	19.9	19.9	19.7	.0	.2
STONE, CLAY & GLASS PRODUCTS	10.7	10.9	9.9	- .2	.8
CONCRETE, GYPSUM AND PLASTER PRODUCTS	5.0	5.0	4.4	.0	.6
PRIMARY METAL INDUSTRIES	6.4	6.4	6.0	.0	.4
FABRICATED METAL PRODUCTS	1 .3	13.1	11.6	.2	1.7
FABRICATED STRUCTURAL METAL PRODUCTS	7.4	7.2	5.9	.2	1.5
MACHINERY EXCEPT ELECTRICAL	11.2	11.2	9.2	.0	2.0
CONSTRUCTION AND RELATED MACHINERY	2.5	2.5	1.9	.0	.6
SPECIAL INDUSTRY MACHINERY	0.7	0.7	0.8	.0	- .1
ELECTRIC & ELECTRONIC EQUIPMENT	22.0	22.2	21.3	- .2	.7
COMMUNICATION EQUIPMENT	7.3	7.1	6.9	.2	.4
ELECTRONIC COMPONENTS AND ACCESSORIES	2.0	2.1	2.2	- .1	- .2
TRANSPORTATION EQUIPMENT	36.8	36.8	35.9	.0	.9
INSTRUMENTS & RELATED PRODUCTS	2.1	2.2	2.4	- .1	- .3
MISC. MANUFACTURING INDUSTRIES	2.1	2.2	2.3	.1	- .2
NONDURABLE GOODS	169.3	171.2	174.6	- 1.9	- 5.3
FOOD & KINDRED PRODUCTS	29.4	29.4	30.5	.0	- 1.1
MEAT PRODUCTS	10.1	10.0	10.6	.1	- .5
DAIRY PRODUCTS	1.5	1.5	1.5	.0	.0
BAKERY PRODUCTS	2.8	2.8	2.5	.0	.3
BEVERAGES	2.5	2.4	2.5	.1	.0
TOBACCO MANUFACTURES	10.8	11.1	11.9	- .3	- 1.1
CIGARETTES	9.0	9.0	9.9	.0	- .9
CIGARS AND CHEWING AND SMOKING TOBACCO	0.3	0.3	0.3	.0	.0
TOBACCO STEMMING AND REDRYING	1.5	1.8	1.7	- .3	- .2
TEXTILE MILL PRODUCTS	37.6	38.4	40.3	- .8	- 2.7
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	14.3	14.6	15.1	- .3	- .8
NARROW FABRIC MILLS	0.8	0.8	0.8	.0	.0
KNITTING MILLS	14.4	14.9	16.3	- .5	- 1.9
TEXTILE FINISHING EXCEPT WOOL	3.0	3.0	3.3	.0	- .3
YARN AND THREAD MILLS	2.7	2.7	2.5	.0	.2
MISC. TEXTILE GOODS	1.1	1.1	1.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	28.0	28.1	28.5	- .1	- .5
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.1	9.7	9.8	- .6	- .7
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	15.1	14.6	15.4	.5	- .3
PAPER & ALLIED PRODUCTS	11.5	11.8	11.2	- .2	.4
PULP, PAPER & PAPERBOARD	5.2	5.2	5.2	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	6.0	6.1	5.6	- .1	.4
PAPERBOARD CONTAINERS AND BOXES	3.1	3.2	3.2	- .1	- .1
PRINTING AND PUBLISHING	15.9	16.2	16.1	- .3	- .2
NEWSPAPER AND PERIODICALS	3.2	3.5	3.3	- .3	- .1
COMMERCIAL PRINTING	8.9	9.0	9.0	- .1	- .1
CHEMICALS & ALLIED PRODUCTS	22.3	22.5	22.8	- .2	- .5
PLASTICS MATERIALS AND SYNTHETICS	13.9	14.1	14.3	- .2	- .4
MISC. CHEMICAL PRODUCTS	3.3	3.3	3.0	.0	.3
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	11.1	11.1	10.1	.0	1.0
MISC. PLASTICS PRODUCTS	6.3	6.3	5.7	.0	.6
RUBBER & RUBBER PRODUCTS	4.5	4.5	4.3	.0	.2
LEATHER & LEATHER PRODUCTS	2.5	2.7	3.1	- .2	- .6

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A-5.
BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	28.3	28.3	27.5	.0	.8
MANUFACTURING	9.6	9.7	9.0	-.1	.6
DURABLE GOODS	5.1	5.3	4.7	-.2	.4
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.2	0.2	0.2	.0	.0
STONE, CLAY & GLASS PRODUCTS	0.3	0.3	0.3	.0	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.1	2.0	2.1	.1	.0
FABRICATED METAL PRODUCTS	1.5	1.6	1.6	.0	.0
MACHINERY & TRANSPORTATION EQUIPMENT	2.6	2.7	2.2	-.1	.4
OTHER DURABLE GOODS	0.1	0.1	0.1	.0	.0
NONDURABLE GOODS	4.4	4.4	4.3	.0	.1
FOOD & KINDRED PRODUCTS	1.5	1.5	1.5	.0	.0
TEXTILE MILL PRODUCTS	0.1	0.1	0.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	1.7	1.7	1.7	.0	.0
PAPER & ALLIED PRODS. & PRINTING & PUBLISHING	0.5	0.5	0.4	.0	.1
OTHER NONDURABLE GOODS	0.6	0.6	0.5	.0	.1
NONMANUFACTURING	18.8	18.6	18.6	.2	.2
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.4	1.4	1.1	.0	.3
TRANSPORTATION & PUBLIC UTILITIES	1.2	1.1	1.1	.1	.1
WHOLESALE & RETAIL TRADE	6.5	6.5	6.8	.0	-.3
WHOLESALE TRADE	1.3	1.4	1.5	-.1	-.2
RETAIL TRADE	5.2	5.1	5.3	.1	-.1
FINANCE, INSURANCE AND REAL ESTATE	0.9	0.9	0.9	.0	.0
SERVICES	3.7	3.7	3.5	.0	.2
GOVERNMENT	5.0	4.9	5.1	.1	-.1
FEDERAL GOVERNMENT	0.5	0.5	0.5	.0	.0
STATE & LOCAL GOVERNMENT	4.5	4.4	4.5	.1	.0

The Bristol, Virginia Area covers the city of Bristol and the counties of Scott and Washington.

NOTE: The category "Other Durable Goods" includes the instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-6.
CHARLOTTESVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	60.8	60.1	58.6	.7	2.2
MANUFACTURING	10.3	10.2	10.2	.1	.1
DURABLE GOODS	6.9	6.8	6.9	.1	.0
LUMBER AND WOOD PRODUCTS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	0.4	0.4	0.5	.0	-.1
ELECTRIC & ELECTRONIC EQUIPMENT	5.3	5.2	5.4	.1	-.1
OTHER DURABLE GOODS	0.7	0.7	0.7	.0	.0
NONDURABLE GOODS	3.5	3.4	3.4	.1	.1
TEXTILE MILL PRODUCTS	1.2	1.2	1.2	.0	.0
PRINTING AND PUBLISHING	0.7	0.7	0.7	.0	.0
OTHER NONDURABLE GOODS	1.6	1.6	1.5	.0	.1
NONMANUFACTURING	50.5	49.9	48.4	.6	2.1
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	3.0	3.1	3.0	-.1	.0
TRANSPORTATION & PUBLIC UTILITIES	1.9	1.8	1.8	.1	.1
WHOLESALE & RETAIL TRADE	10.3	10.0	10.0	.3	.3
WHOLESALE TRADE	1.3	1.3	1.3	.0	.0
RETAIL TRADE	9.0	8.7	8.7	.3	.3
FINANCE, INSURANCE AND REAL ESTATE	3.2	3.2	2.6	.0	.6
SERVICES	9.4	9.3	9.3	.1	.1
BUSINESS SERVICES	1.5	1.5	1.8	.0	-.3
HEALTH SERVICES	1.8	1.8	1.7	.0	.1
GOVERNMENT	22.6	22.5	21.6	.1	1.0
FEDERAL GOVERNMENT	1.2	1.2	1.1	.0	.1
STATE & LOCAL GOVERNMENT	21.5	21.3	20.5	.2	1.0

The Charlottesville Standard Metropolitan Statistical Area covers the city of Charlottesville and the counties of Albemarle, Fluvanna, and Green

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the food and kindred products, tobacco, apparel and other textile products, paper and allied products, chemical and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A-7.

DANVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	40.9	41.2	40.7	- .3	.2
MANUFACTURING	18.4	19.0	19.5	- .6	- 1.1
DURABLE GOODS	3.5	3.4	3.1	.1	.4
LUMBER AND WOOD PRODUCTS	1.1	1.1	1.1	.0	.0
MACHINERY EXCEPT ELECTRICAL	0.1	0.1	0.1	.0	.0
FABRICATED METAL PRODUCTS	0.6	0.6	0.6	.0	.0
OTHER DURABLE GOODS	1.5	1.6	1.3	.0	.3
NONDURABLE GOODS	15.0	15.6	16.5	- .6	- 1.5
TOBACCO MANUFACTURES	1.3	1.7	1.6	- .4	- .3
TEXTILE MILL PRODUCTS & APPAREL & OTHER TEXTILE PRODUCTS & LEATHER & LEATHER PRODUCTS	10.6	10.8	11.7	- .2	- 1.1
APPAREL & OTHER TEXTILE PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.6	0.6	0.5	.0	.1
OTHER NONDURABLE GOODS	2.5	2.5	2.6	.0	- .1
NONMANUFACTURING	22.5	22.3	21.2	.2	1.3
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.7	1.7	1.5	.0	.2
TRANSPORTATION & PUBLIC UTILITIES	1.0	1.1	1.0	- .1	.0
WHOLESALE & RETAIL TRADE	7.8	7.6	7.4	.2	.4
WHOLESALE TRADE	1.2	1.2	1.1	.0	.1
RETAIL TRADE	6.6	6.5	6.3	.1	.3
FINANCE, INSURANCE AND REAL ESTATE	1.3	1.3	1.1	.0	.2
SERVICES	5.3	5.2	5.0	.1	.3
GOVERNMENT	5.3	5.3	5.2	.0	.1
FEDERAL GOVERNMENT	0.3	0.3	0.3	.0	.0
STATE & LOCAL GOVERNMENT	5.0	5.0	4.9	.0	.1

The Danville Standard Metropolitan Statistical Area covers the city of Danville and the county of Pittsylvania.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures; stone, clay, and glass products; primary metal; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the food and kindred products, paper and allied products, chemicals and allied products, petroleum and coal products, and rubber and plastics products.

Table A-8.

LYNCHBURG STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	72.2	71.7	70.3	.5	1.9
MANUFACTURING	27.6	27.6	26.7	.0	.9
DURABLE GOODS	17.4	17.5	16.5	- .1	.9
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	3.7	3.8	3.8	- .1	- .1
OTHER DURABLE GOODS	13.7	13.7	12.6	.0	1.1
NONDURABLE GOODS	10.1	10.1	10.3	.0	- .2
FOOD & KINDRED PRODUCTS	1.3	1.3	1.3	.0	.0
TEXTILE MILL PRODUCTS	1.9	1.9	1.9	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	2.2	2.2	2.4	.0	- .2
PAPER & ALLIED PRODUCTS	1.0	1.0	1.0	.0	.0
OTHER NONDURABLE GOODS	3.7	3.7	3.6	.0	.1
NONMANUFACTURING	44.6	44.1	43.6	.5	1.0
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	2.8	2.7	2.7	.1	.1
TRANSPORTATION & PUBLIC UTILITIES	3.1	3.1	3.0	.0	.1
WHOLESALE & RETAIL TRADE	12.9	12.6	12.5	.3	.4
WHOLESALE TRADE	2.3	2.3	2.3	.0	.0
RETAIL TRADE	10.6	10.3	10.2	.3	.4
FINANCE, INSURANCE AND REAL ESTATE	3.2	3.2	3.2	.0	.0
SERVICES	12.7	12.7	12.6	.0	.1
GOVERNMENT	9.9	9.7	9.6	.2	.3
FEDERAL GOVERNMENT	0.6	0.6	0.6	.0	.0
STATE & LOCAL GOVERNMENT	9.3	9.1	9.1	.2	.2

The Lynchburg Standard Metropolitan Statistical Area covers the city of Lynchburg and the counties of Amherst, Appomattox, and Campbell.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, printing and publishing, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

Table A-9.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

NEWPORT NEWS-HAMPTON STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	169.7	169.6	160.9	.1	8.8
MANUFACTURING	40.3	40.1	38.9	.2	1.4
DURABLE GOODS	34.1	33.9	32.8	.2	1.3
STONE, CLAY & GLASS PRODUCTS	0.6	0.6	0.5	.0	.1
TRANSPORTATION EQUIPMENT	29.8	29.6	28.7	.2	1.1
OTHER DURABLE GOODS	3.7	3.7	3.5	.0	.2
NONDURABLE GOODS	6.2	6.2	6.1	.0	.1
FOOD & KINDRED PRODUCTS	2.6	2.6	2.7	.0	- .1
TEXTILE MILL PROD & APPAREL & OTHER TEXTILE PRODUCTS	0.2	0.2	0.2	.0	.0
PRINTING AND PUBLISHING	1.2	1.2	1.1	.0	.1
OTHER NONDURABLE GOODS	2.2	2.2	2.0	.0	.2
NONMANUFACTURING	129.4	129.5	122.0	- .1	7.4
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	8.8	8.7	7.6	.1	1.2
TRANSPORTATION & PUBLIC UTILITIES	5.0	4.9	4.6	.1	.4
WHOLESALE & RETAIL TRADE	36.5	35.8	33.8	.7	2.7
WHOLESALE TRADE	4.1	4.1	3.8	.0	.3
RETAIL TRADE	32.4	31.7	30.0	.7	2.4
FINANCE, INSURANCE AND REAL ESTATE	5.2	5.1	4.7	.1	.5
SERVICES	33.9	35.1	32.3	- 1.2	1.6
GOVERNMENT	40.0	39.8	38.9	.2	1.1
FEDERAL GOVERNMENT	17.2	17.2	17.3	.0	- .1
STATE & LOCAL GOVERNMENT	22.7	22.5	21.6	.2	1.1

The Newport News-Hampton Standard Metropolitan Statistical Area covers the cities of Newport News, Hampton, Poquoson, and Williamsburg and the counties of James City, York, and Gloucester.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; furniture and fixtures; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-10.

NORFOLK-VIRGINIA BEACH-PORTSMOUTH STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	321.6	321.0	308.8	.6	12.8
MANUFACTURING	28.0	27.9	26.8	.1	1.2
DURABLE GOODS	16.7	16.7	15.9	.0	.8
LUMBER AND WOOD PRODUCTS	1.4	1.4	1.4	.0	.0
STONE, CLAY & GLASS PRODUCTS	1.8	1.8	1.7	.0	.1
FABRICATED METAL PRODUCTS	1.0	1.1	1.1	- .1	- .1
MACHINERY EXCEPT ELECTRICAL	1.4	1.4	1.2	.0	.2
TRANSPORTATION EQUIPMENT	6.8	6.9	6.4	- .1	.4
OTHER DURABLE GOODS	4.2	4.0	4.1	.2	.1
NONDURABLE GOODS	11.3	11.1	10.8	.2	.5
FOOD & KINDRED PRODUCTS	4.7	4.7	5.0	.0	- .3
APPAREL & OTHER TEXTILE PRODUCTS	0.9	1.0	0.9	- .1	.0
PRINTING AND PUBLISHING	2.8	2.8	2.6	.0	.2
CHEMICALS & ALLIED PRODUCTS	0.9	0.9	1.0	.0	- .1
AGRICULTURAL CHEMICALS	0.3	0.3	0.3	.0	.0
OTHER NONDURABLE GOODS	1.9	1.8	1.4	.1	.5
NONMANUFACTURING	293.6	293.2	282.0	.4	11.6
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	21.8	22.2	20.2	- .4	1.6
TRANSPORTATION & PUBLIC UTILITIES	19.9	20.1	19.9	- .2	.0
RAILROAD TRANSPORTATION	1.4	1.4	1.5	.0	- .1
WHOLESALE & RETAIL TRADE	81.8	80.8	77.4	1.0	4.4
WHOLESALE TRADE	17.1	16.9	16.4	.2	.7
RETAIL TRADE	64.8	63.9	61.0	.9	3.8
FINANCE, INSURANCE AND REAL ESTATE	16.6	16.4	15.9	.2	.7
BANKING	4.7	4.7	4.7	.0	.0
INS CARRIERS, AGENTS, BROKERS, & SERVICES	3.1	3.1	3.0	.0	.1
SERVICES	70.5	71.2	66.3	- .7	4.2
PERSONAL SERVICES	5.1	5.1	4.5	.0	.6
GOVERNMENT	82.9	82.3	82.1	.6	.8
FEDERAL GOVERNMENT	38.4	38.3	38.2	.1	.2
STATE & LOCAL GOVERNMENT	44.5	44.0	43.9	.5	.6

The Norfolk-Virginia Beach-Portsmouth Standard Metropolitan Statistical Area covers the cities of Chesapeake, Norfolk, Portsmouth, Suffolk, and Virginia Beach, Virginia and the county of Currituck, North Carolina.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures, primary metal, electric and electronic equipment, instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, textile mill products, paper and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

Table A-11.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS NOV. 1984	OCT. 1984	NOV. 1983	NET CHANGE FROM OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	552.5	547.6	516.2	4.9	36.3
MANUFACTURING	29.0	28.5	25.9	.5	3.1
DURABLE GOODS	18.4	18.2	16.5	.2	1.9
STONE, CLAY & GLASS PRODUCTS	1.4	1.4	1.0	.0	.4
FABRICATED METAL PRODUCTS	1.2	1.2	1.2	.0	.0
MACHINERY EXCEPT ELECTRICAL	1.9	1.9	1.4	.0	.5
ELECTRIC & ELECTRONIC EQUIPMENT	11.3	11.2	10.8	.1	.5
OTHER DURABLE GOODS	2.6	2.5	2.2	.1	.4
NONDURABLE GOODS	10.6	10.3	9.4	.3	1.2
FOOD & KINDRED PRODUCTS	1.3	1.2	1.1	.1	.2
PRINTING AND PUBLISHING	7.4	7.3	6.5	.1	.9
OTHER NONDURABLE GOODS	1.9	1.9	1.8	.0	.1
NONMANUFACTURING	523.5	519.0	490.3	4.5	33.2
MINING	0.6	0.6	0.5	.0	.1
CONSTRUCTION	34.9	35.2	29.7	- .3	5.2
TRANSPORTATION & PUBLIC UTILITIES	37.4	37.6	36.5	- .2	.9
TRANSPORTATION BY AIR	10.5	10.5	10.4	.0	.1
ELECTRIC, GAS & SANITARY SERVICES	3.9	3.9	3.9	.0	.0
WHOLESALE & RETAIL TRADE	127.8	124.9	118.3	2.9	9.5
WHOLESALE TRADE	25.5	25.1	24.0	.4	1.5
RETAIL TRADE	102.4	99.8	94.3	2.6	8.1
GENERAL MERCHANDISE STORES	13.8	12.6	13.3	1.2	.5
FOOD STORES	12.1	11.9	11.4	.2	.7
AUTOMOTIVE DEALERS AND SERVICE STATIONS	12.8	12.6	12.3	.2	.5
APPAREL & ACCESSORY STORES	6.9	6.4	6.1	.5	.8
FINANCE, INSURANCE AND REAL ESTATE	32.5	32.4	30.9	.1	1.6
BANKING	6.1	6.1	5.9	.0	.2
SERVICES	159.8	159.0	150.7	.8	9.1
BUSINESS SERVICES	63.2	62.8	59.4	.4	3.8
GOVERNMENT	130.5	129.3	123.8	1.2	6.7
FEDERAL GOVERNMENT	70.7	70.4	70.2	.3	.5
STATE & LOCAL GOVERNMENT	59.8	58.9	53.6	.9	6.2

The Northern Virginia Area covers the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, and Prince William.

NOTE: The category "Other Durable Goods" includes the lumber and wood products, furniture and fixtures, primary metal, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, textile mill products, apparel and other textile products, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-12.

PETERSBURG-COLONIAL HEIGHTS-HOPEWELL STANDARD METROPOLITAN STATIST

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS NOV. 1984	OCT. 1984	NOV. 1983	NET CHANGE FROM OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	41.9	41.8	40.9	.1	1.0
MANUFACTURING	7.1	7.1	7.3	.0	- .2
DURABLE GOODS	2.0	2.0	2.0	.0	.0
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.3	0.3	0.3	.0	.0
STONE, CLAY & GLASS PRODUCTS	0.2	0.2	0.2	.0	.0
FABRICATED METAL PRODUCTS	0.2	0.2	0.2	.0	.0
OTHER DURABLE GOODS	1.3	1.4	1.3	- .1	.0
NONDURABLE GOODS	5.1	5.1	5.3	.0	- .2
FOOD & KINDRED PRODUCTS	0.3	0.3	0.3	.0	.0
TEXTILE MILL PROD & APPAREL & OTHER TEXTILE PRODUCTS	0.3	0.2	0.3	.1	.0
CHEMICALS & ALLIED PRODUCTS	2.6	2.6	2.7	.0	- .1
OTHER NONDURABLE GOODS	1.9	1.9	2.1	.0	- .2
NONMANUFACTURING	34.8	34.6	33.6	.2	1.2
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.8	1.9	1.9	- .1	- .1
TRANSPORTATION & PUBLIC UTILITIES	1.3	1.2	1.1	.1	.2
WHOLESALE & RETAIL TRADE	8.5	8.4	8.4	.1	.1
WHOLESALE TRADE	1.3	1.3	1.2	.0	.1
RETAIL TRADE	7.2	7.1	7.2	.1	.0
FINANCE, INSURANCE AND REAL ESTATE	1.2	1.2	1.2	.0	.0
SERVICES	7.1	7.1	6.9	.0	.2
GOVERNMENT	14.7	14.7	14.0	.0	.7
FEDERAL GOVERNMENT	4.9	4.9	4.7	.0	.2
STATE & LOCAL GOVERNMENT	9.9	9.8	9.4	.1	.5

The Petersburg-Colonial Heights-Hopewell Standard Metropolitan Statistical Area covers the cities of Colonial Heights, Hopewell, and Petersburg and the counties of Dinwiddie and Prince George.

NOTE: The category "Other Durable Goods" includes the primary metal; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the paper and allied products, printing and publishing, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

* footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A-13.

RICHMOND STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS NOV. 1984	OCT. 1984	NOV. 1983	NET CHANGE FROM OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	347.0	347.7	337.2	- .7	9.8
MANUFACTURING	56.9	57.0	55.7	- .1	1.2
DURABLE GOODS	16.3	16.4	15.3	- .1	1.0
LUMBER AND WOOD PRODUCTS	1.4	1.4	1.3	.0	.1
FURNITURE AND FIXTURES	1.0	1.0	0.9	.0	.1
STONE, CLAY & GLASS PRODUCTS	1.3	1.3	1.2	.0	.1
FABRICATED METAL PRODUCTS	2.2	2.1	1.9	.1	.3
FABRICATED STRUCTURAL METAL PRODUCTS	1.5	1.5	1.4	.1	.2
MACHINERY EXCEPT ELECTRICAL	2.2	2.2	2.2	.0	.0
OTHER DURABLE GOODS	8.3	8.4	7.8	- .1	.5
NONDURABLE GOODS	40.5	40.7	40.4	- .2	.1
FOOD & KINDRED PRODUCTS	3.9	4.0	3.8	- .1	.1
BAKERY PRODUCTS	1.5	1.6	1.5	- .1	.0
TOBACCO MANUFACTURES	13.5	13.5	13.7	.0	- .2
APPAREL & OTHER TEXTILE PRODUCTS	2.1	2.2	2.0	- .1	.1
PAPER & ALLIED PRODUCTS	4.4	4.5	4.3	- .1	.1
PRINTING AND PUBLISHING	6.2	6.1	6.1	.1	.1
COMMERCIAL PRINTING	3.7	3.6	3.6	.1	.1
CHEMICALS & ALLIED PRODUCTS	8.0	8.0	8.2	.0	- .2
OTHER NONDURABLE GOODS	2.4	2.4	2.2	.0	.2
NONMANUFACTURING	290.2	290.7	281.5	- .5	8.7
MINING	0.4	0.4	0.3	.0	.1
CONSTRUCTION	17.7	18.0	16.1	- .3	1.6
TRANSPORTATION & PUBLIC UTILITIES	20.7	20.6	19.5	.1	1.2
WHOLESALE & RETAIL TRADE	86.0	84.8	82.4	1.2	3.6
WHOLESALE TRADE	25.1	25.2	24.4	- .1	.7
RETAIL TRADE	60.9	59.6	58.0	1.2	2.9
GENERAL MERCHANDISE STORES	12.2	11.5	11.3	.7	.9
FOOD STORES	9.8	9.4	8.7	.4	1.1
AUTOMOTIVE DEALERS AND SERVICE STATIONS	6.3	6.4	6.5	- .1	- .2
FINANCE, INSURANCE AND REAL ESTATE	28.0	27.9	27.5	.1	.5
INS CARRIERS, AGENTS, BROKERS, & SERVICES	10.2	10.2	10.7	.0	- .5
SERVICES	65.3	67.5	63.3	- 2.2	2.0
HEALTH SERVICES	16.9	16.9	17.2	.0	- .3
GOVERNMENT	72.2	71.4	72.3	.8	- .1
FEDERAL GOVERNMENT	10.0	9.9	10.1	.1	- .1
STATE & LOCAL GOVERNMENT	62.1	61.5	62.2	.6	- .1

The Richmond Standard Metropolitan Statistical Area covers the city of Richmond and the counties of Charles City, Chesterfield, Goochland, Hanover, Henrico, New Kent, and Powhatan.

NOTE: The category "Other Durable Goods" includes the primary metal, electric and electronic equipment, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the textile mill products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-14.

ROANOKE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS NOV. 1984	OCT. 1984	NOV. 1983	NET CHANGE FROM OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	108.7	108.1	103.7	.6	5.0
MANUFACTURING	20.5	20.4	19.9	.1	.6
DURABLE GOODS	11.2	11.1	10.8	.1	.4
FURNITURE AND FIXTURES	1.4	1.5	1.4	- .1	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.7	2.6	2.5	.1	.2
FABRICATED METAL PRODUCTS	1.8	1.7	1.6	.1	.2
FABRICATED STRUCTURAL METAL PRODUCTS	1.3	1.3	1.2	.0	.1
MACHINERY EXCEPT ELECTRICAL	1.4	1.4	1.2	.0	.2
OTHER DURABLE GOODS	5.7	5.7	5.7	.0	.0
NONDURABLE GOODS	9.3	9.3	9.1	.0	.2
FOOD & KINDRED PRODUCTS	2.0	2.0	2.0	.0	.0
TEXTILE MILL PRODUCTS	1.7	1.8	1.9	- .1	- .2
APPAREL & OTHER TEXTILE PRODUCTS	1.8	1.8	1.8	.0	.0
PRINTING AND PUBLISHING	1.0	1.0	1.0	.0	.0
OTHER NONDURABLE GOODS	2.7	2.7	2.5	.0	.2
NONMANUFACTURING	88.2	87.6	83.7	.6	4.5
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	5.9	6.0	5.7	- .1	.2
TRANSPORTATION & PUBLIC UTILITIES	8.3	8.3	8.1	.0	.2
WHOLESALE & RETAIL TRADE	29.4	28.8	26.9	.6	2.5
WHOLESALE TRADE	7.6	7.6	7.0	.0	.6
RETAIL TRADE	21.8	21.3	20.0	.5	1.8
FINANCE, INSURANCE AND REAL ESTATE	6.5	6.5	6.2	.0	.3
SERVICES	23.2	23.1	21.9	.1	1.3
GOVERNMENT	14.9	14.8	14.7	.1	.2
FEDERAL GOVERNMENT	3.2	3.2	3.3	.0	- .1
STATE & LOCAL GOVERNMENT	11.6	11.6	11.4	.0	.2

The Roanoke Standard Metropolitan Statistical Area covers the cities of Roanoke and Salem and the counties of Botetourt, Craig, and Roanoke.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

Table C-1.

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983
MANUFACTURING	$333.30	$328.42	$327.61	40.4	40.1	40.9	$8.25	$8.19	$8.01
DURABLE GOODS	331.30	332.50	345.17	40.8	41.1	42.3	8.12	8.09	8.16
LUMBER AND WOOD PRODUCTS	243.20	244.41	231.78	40.0	40.6	40.1	6.08	6.02	5.78
FURNITURE AND FIXTURES	218.28	222.26	196.99	40.8	41.7	38.4	5.35	5.33	5.13
HOUSEHOLD AND OFFICE FURNITURE	217.34	221.73	196.48	40.7	41.6	38.3	5.34	5.33	5.13
STONE, CLAY & GLASS PRODUCTS	304.44	306.77	303.00	40.7	41.4	42.2	7.48	7.41	7.18
PRIMARY METAL INDUSTRIES	392.06	366.83	425.40	41.4	40.4	45.4	9.47	9.08	9.37
FABRICATED METAL PRODUCTS	373.09	371.47	364.00	42.3	42.6	41.6	8.82	8.72	8.75
FABRICATED STRUCTURAL METAL PRODUCTS	349.43	346.46	347.63	43.3	43.8	43.4	8.07	7.91	8.01
MACHINERY EXCEPT ELECTRICAL	346.47	343.61	345.70	41.1	41.2	41.6	8.43	8.34	8.31
CONSTRUCTION AND RELATED MACHINERY	342.34	351.78	359.97	41.8	42.9	42.2	8.19	8.20	8.53
SPECIAL INDUSTRY MACHINERY	387.19	388.82	375.14	40.8	40.8	39.2	9.49	9.53	9.57
ELECTRIC & ELECTRONIC EQUIPMENT	361.75	350.88	340.71	40.6	40.1	41.0	8.91	8.75	8.31
COMMUNICATION EQUIPMENT	402.55	369.21	356.70	42.2	39.7	41.0	9.54	9.30	8.70
INSTRUMENTS & RELATED PRODUCTS	226.59	226.44	236.61	34.7	36.0	39.9	6.53	6.29	5.93
MISC. MANUFACTURING INDUSTRIES	255.83	257.34	252.98	37.9	37.9	38.1	6.75	6.79	6.64
NONDURABLE GOODS	334.84	325.40	312.84	40.1	39.3	39.7	8.35	8.28	7.88
FOOD & KINDRED PRODUCTS	299.52	283.08	286.64	39.0	38.1	40.6	7.68	7.43	7.06
TEXTILE MILL PRODUCTS	248.79	240.41	237.68	38.1	37.1	38.9	6.53	6.48	6.11
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	263.98	270.41	266.09	39.4	40.3	41.0	6.70	6.71	6.49
KNITTING MILLS	230.33	198.45	217.04	35.6	31.4	37.1	6.47	6.32	5.85
YARN AND THREAD MILLS	233.16	241.03	239.38	40.2	41.7	42.9	5.80	5.78	5.58
MISC. TEXTILE GOODS	268.87	274.10	264.87	40.8	42.3	40.5	6.59	6.48	6.54
APPAREL & OTHER TEXTILE PRODUCTS	187.90	188.64	179.45	36.7	36.7	36.4	5.12	5.14	4.93
MENS & BOYS SUITS, COATS AND FURNISHINGS	204.98	201.10	207.67	37.0	36.3	38.6	5.54	5.54	5.38
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	173.40	175.31	157.78	36.2	36.6	34.6	4.79	4.79	4.56
PAPER & ALLIED PRODUCTS	470.53	432.65	437.14	45.2	42.5	44.2	10.41	10.18	9.89
PULP, PAPER & PAPERBOARD	576.28	542.50	540.71	45.7	43.4	45.4	12.61	12.50	11.91
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	379.95	343.98	344.80	44.7	42.0	43.1	8.50	8.19	8.00
PRINTING AND PUBLISHING	400.68	379.42	353.25	42.0	39.4	37.5	9.54	9.63	9.42
NEWSPAPER AND PERIODICALS	304.61	263.16	294.45	36.7	30.6	34.6	8.30	8.60	8.51
CHEMICALS & ALLIED PRODUCTS	444.58	437.67	434.29	40.9	40.6	41.4	10.87	10.78	10.49
PLASTICS MATERIALS AND SYNTHETICS	463.72	456.44	442.98	40.7	40.9	41.4	11.32	11.16	10.70
LEATHER & LEATHER PRODUCTS	163.13	139.20	154.37	37.5	32.0	35.9	4.35	4.35	4.30

Current month's estimates are preliminary. Average hourly earnings are computed on a gross basis and are affected by such factors as premium pay for overtime work and shift differential, as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of average weekly hours and average hourly earnings.

Table C-2.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

BRISTOL METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS NOV. 1984	AVERAGE WEEKLY EARNINGS OCT. 1984	AVERAGE WEEKLY EARNINGS NOV. 1983	AVERAGE WEEKLY HOURS NOV. 1984	AVERAGE WEEKLY HOURS OCT. 1984	AVERAGE WEEKLY HOURS NOV. 1983	AVERAGE HOURLY EARNINGS NOV. 1984	AVERAGE HOURLY EARNINGS OCT. 1984	AVERAGE HOURLY EARNINGS NOV. 1983
MANUFACTURING	$271.56	$284.14	$258.30	39.3	41.3	39.8	$6.91	$5.88	$6.49
DURABLE GOODS	305.31	323.79	311.19	38.5	41.3	41.0	7.93	7.84	7.59
FABRICATED METAL PRODUCTS	398.82	398.80	367.38	41.5	40.0	39.0	9.61	9.97	9.42
MACHINERY & TRANSPORTATION EQUIPMENT	267.11	307.19	302.02	35.1	41.4	41.6	7.61	7.42	7.26
NONDURABLE GOODS	225.59	227.29	196.61	40.5	41.4	39.4	5.57	5.49	5.12
FOOD & KINDRED PRODUCTS	213.23	210.38	211.34	33.9	33.5	36.5	6.29	6.28	5.79
APPAREL & OTHER TEXTILE PRODUCTS	231.24	235.20	169.72	44.9	43.0	39.0	5.15	4.90	4.44

Data for the Bristol, Virginia Area (city of Bristol and the counties of Scott and Washington) cover approximately 7,000 production workers.

Table C-3.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

CHARLOTTESVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS NOV. 1984	AVERAGE WEEKLY EARNINGS OCT. 1984	AVERAGE WEEKLY EARNINGS NOV. 1983	AVERAGE WEEKLY HOURS NOV. 1984	AVERAGE WEEKLY HOURS OCT. 1984	AVERAGE WEEKLY HOURS NOV. 1983	AVERAGE HOURLY EARNINGS NOV. 1984	AVERAGE HOURLY EARNINGS OCT. 1984	AVERAGE HOURLY EARNINGS NOV. 1983
MANUFACTURING	$264.80	$268.42	$265.30	38.6	38.4	38.9	$6.86	$5.99	$6.82
DURABLE GOODS	286.94	280.87	287.10	39.2	37.6	39.6	7.32	7.47	7.25
LUMBER AND WOOD PRODUCTS	195.46	195.13	177.85	40.3	40.4	37.6	4.85	4.83	4.73
ELECTRIC & ELECTRONIC EQUIPMENT	297.92	290.45	296.51	39.2	37.0	39.8	7.63	7.85	7.45
NONDURABLE GOODS	227.25	246.98	225.22	37.5	39.9	37.6	6.06	6.19	5.99
PRINTING AND PUBLISHING	264.86	279.75	283.01	37.2	37.5	40.2	7.12	7.22	7.04

Data for the Charlottesville Standard Metropolitan Statistical Area (city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene) cover approximately 6,300 production workers.

See footnote Table C-1.

Table C-4.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

DANVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983
MANUFACTURING	$291.17	$293.27	$283.22	39.4	39.9	39.5	$7.39	$7.35	$7.17
DURABLE GOODS	280.39	282.51	275.10	38.2	38.7	39.3	7.34	7.30	7.00
LUMBER AND WOOD PRODUCTS	213.83	198.40	188.65	41.2	38.6	39.5	5.19	5.14	4.95
MACHINERY EXCEPT ELECTRICAL	219.23	224.39	263.71	40.3	42.1	40.2	5.44	5.33	6.56
FABRICATED METAL PRODUCTS	236.86	246.40	207.39	37.3	38.5	37.1	6.35	6.40	5.59
NONDURABLE GOODS	294.18	295.54	285.12	39.7	40.1	39.6	7.41	7.37	7.20
APPAREL & OTHER TEXTILE PRODUCTS	1/ 225.45	235.34	260.40	1/ 33.8	36.6	43.4	6.67	6.43	6.00

Data for the Danville Standard Metropolitan Statistical Area (city of Danville and the county of Pittsylvania) cover approximately 15,300 production workers.

1/ 1984 data not comparable with prior years.

Table C-5.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

LYNCHBURG STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983
MANUFACTURING	$307.31	$311.48	$302.71	39.5	40.4	40.2	$7.78	$7.71	$7.53
DURABLE GOODS	323.21	325.58	320.39	40.1	40.8	40.3	8.06	7.98	7.95
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	205.27	213.33	197.64	38.7	40.1	36.0	5.33	5.32	5.49
NONDURABLE GOODS	284.83	291.34	281.10	38.7	39.8	40.1	7.36	7.32	7.01
FOOD & KINDRED PRODUCTS	339.25	328.45	334.97	40.1	40.3	43.0	8.46	8.15	7.79
TEXTILE MILL PRODUCTS	257.91	274.44	261.81	38.9	40.3	41.1	6.63	6.81	6.37
APPAREL & OTHER TEXTILE PRODUCTS	153.22	181.67	161.62	33.6	37.0	36.4	4.56	4.91	4.44
PAPER & ALLIED PRODUCTS	519.29	453.26	508.51	46.2	45.1	50.8	11.24	10.05	10.01

Data for the Lynchburg Standard Metropolitan Statistical Area (city of Lynchburg and the counties of Amherst, Appomattox, and Campbell) cover approximately 19,200 production workers.

See footnote Table C-1.

Table C-6.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
NORFOLK-VIRGINIA BEACH-PORTSMOUTH STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983
MANUFACTURING	$372.77	$356.93	$360.32	42.7	41.6	43.1	$8.73	$8.58	$8.36
DURABLE GOODS	407.44	394.90	391.13	44.0	43.3	43.8	9.26	9.12	8.93
LUMBER AND WOOD PRODUCTS	257.30	255.13	253.34	42.6	42.1	41.6	6.04	6.06	6.09
STONE, CLAY & GLASS PRODUCTS	334.88	308.30	324.35	41.6	40.3	44.8	8.05	7.65	7.24
FABRICATED METAL PRODUCTS	275.42	265.85	260.76	42.9	42.4	41.0	6.42	6.27	6.36
MACHINERY EXCEPT ELECTRICAL	297.70	289.75	273.34	37.4	37.1	36.3	7.96	7.81	7.53
TRANSPORTATION EQUIPMENT	527.18	509.89	517.78	48.1	47.3	48.3	10.96	10.78	10.72
NONDURABLE GOODS	306.36	286.08	301.07	40.1	38.4	41.7	7.64	7.45	7.22
FOOD & KINDRED PRODUCTS	306.08	283.42	296.77	41.7	38.3	42.7	7.34	7.40	6.95
CHEMICALS & ALLIED PRODUCTS	296.44	308.10	289.15	38.3	39.5	38.4	7.74	7.80	7.53

Data for the Norfolk-Virginia Beach-Portsmouth Standard Metropolitan Statistical Area (cities of Chesapeake, Norfolk, Portsmouth, Suffolk, and Virginia Beach, Virginia and the county of Currituck, North Carolina) cover approximately 21,100 production workers.

Table C-7.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
NORTHERN VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983
MANUFACTURING	$359.04	$350.43	$356.59	41.7	40.7	40.8	$8.61	$8.61	$8.74
DURABLE GOODS	339.39	330.34	324.02	41.9	41.5	42.3	8.10	7.96	7.66
STONE, CLAY & GLASS PRODUCTS	343.20	338.52	317.63	40.0	40.3	44.3	8.58	8.40	7.17
FABRICATED METAL PRODUCTS	371.86	364.23	361.22	43.8	42.6	42.9	8.49	8.55	8.42
ELECTRIC & ELECTRONIC EQUIPMENT	312.08	307.43	294.92	41.5	41.1	40.4	7.52	7.48	7.30
NONDURABLE GOODS	387.39	380.60	397.84	41.3	39.4	38.7	9.38	9.66	10.28
FOOD & KINDRED PRODUCTS	1/ 354.03	366.36	348.07	1/ 43.6	44.3	43.4	8.12	8.27	8.02

Data for the Northern Virginia Area (cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, and Prince William) cover approximately 12,800 production workers.

See footnote Table C-1.

1/ 1984 data not comparable with prior years.

Table C-8.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
PETERSBURG-COLONIAL HEIGHTS-HOPEWELL STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983
MANUFACTURING	$444.62	$439.46	$400.79	43.0	43.0	39.8	$10.34	$10.22	$10.07
DURABLE GOODS	240.59	249.00	219.01	40.3	41.5	38.9	5.97	6.00	5.63
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	229.71	237.89	216.67	40.3	41.3	38.9	5.70	5.76	5.57
NONDURABLE GOODS	528.00	519.28	472.35	44.0	43.6	40.2	12.00	11.91	11.75
FOOD & KINDRED PRODUCTS	271.75	277.53	237.05	39.1	38.6	35.7	6.95	7.19	6.64
CHEMICALS & ALLIED PRODUCTS	582.11	574.72	541.44	45.3	44.9	43.7	12.85	12.80	12.39

Data for the Petersburg-Colonial Heights-Hopewell Standard Metropolitan Statistical Area (cities of Colonial Heights, Hopewell, and Petersburg and the counties of Dinwiddie and Prince George) cover approximately 5,600 production workers.

Table C-9.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
RICHMOND STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983
MANUFACTURING	$447.43	$432.95	$414.50	41.2	40.5	40.4	$10.86	$10.69	$10.26
DURABLE GOODS	397.27	372.27	362.82	43.8	42.4	41.8	9.07	8.78	8.68
LUMBER AND WOOD PRODUCTS	1/ 209.56	210.02	216.60	40.3	41.1	38.0	1/ 5.20	5.11	5.70
FURNITURE AND FIXTURES	227.81	214.24	205.15	40.9	39.6	37.3	5.57	5.41	5.50
FABRICATED METAL PRODUCTS	1/ 411.50	375.74	400.90	44.2	41.2	40.7	1/ 9.31	9.12	9.85
FABRICATED STRUCTURAL METAL PRODUCTS	1/ 424.49	378.48	423.60	45.4	41.5	39.7	1/ 9.35	9.12	10.67
NONDURABLE GOODS	464.09	452.76	430.80	41.4	40.9	40.0	11.21	11.07	10.77
FOOD & KINDRED PRODUCTS	303.78	290.07	296.79	38.6	35.9	39.0	7.87	8.08	7.61
APPAREL & OTHER TEXTILE PRODUCTS	202.00	207.36	205.13	40.0	40.5	40.3	5.05	5.12	5.09
PAPER & ALLIED PRODUCTS	472.53	410.77	413.92	47.3	42.7	44.7	9.99	9.62	9.26
PRINTING AND PUBLISHING	473.04	435.94	401.28	43.2	41.4	38.4	10.95	10.53	10.45
CHEMICALS & ALLIED PRODUCTS	514.53	480.24	480.82	41.9	41.4	42.4	12.28	11.60	11.34

Data for the Richmond Standard Metropolitan Statistical Area (city of Richmond and the counties of Charles City, Chesterfield, Goochland, Hanover, Henrico, New Kent, and Powhatan) cover approximately 38,700 production workers.

See footnote Table C-1.

1/ 1984 data not comparable with prior years.

Table C-10.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
ROANOKE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983
MANUFACTURING	$316.08	$308.43	$296.31	42.2	41.4	41.5	$7.49	$7.45	$7.14
DURABLE GOODS	320.57	318.22	313.22	42.8	42.6	42.1	7.49	7.47	7.44
FABRICATED METAL PRODUCTS	308.17	308.35	307.91	43.1	43.8	43.8	7.15	7.04	7.03
FABRICATED STRUCTURAL METAL PRODUCTS	296.10	297.90	332.84	42.0	43.3	46.1	7.05	6.88	7.22
NONDURABLE GOODS	311.58	296.06	279.70	41.6	39.9	39.9	7.49	7.42	7.01
FOOD & KINDRED PRODUCTS	338.94	341.85	335.05	42.0	42.1	42.9	8.07	8.12	7.81
TEXTILE MILL PRODUCTS	1/ 266.91	247.67	215.02	1/ 42.1	39.5	40.8	1/ 6.34	6.27	5.27

Data for the Roanoke Standard Metropolitan Statistical Area (cities of Roanoke and Salem and the counties of Botetourt, Craig, and Roanoke) cover approximately 14,100 production workers.

See footnote Table C-1.

1/ 1984 data not comparable with prior years.

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS
U. S. CITY AVERAGE

ALL ITEMS -- (1967=100)

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.	ANNUAL AVERAGE PERCENT CHANGE
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	5.9
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.1
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.4
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
1981	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
1982	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
1983	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
1984	305.2	306.6	307.3	308.8	309.7	310.7	311.7	313.0	314.5	315.3	315.3			

SOURCE: U. S. Department of Labor, Bureau of Labor Statistics

Table D-1.

SEASONALLY ADJUSTED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA
(In Thousands)

	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1983
TOTAL NONAGRICULTURAL	2,311.0	2,305.9	2,228.8	2,225.3
MANUFACTURING	407.9	410.1	407.0	405.9
DURABLE GOODS	192.3	192.9	186.6	186.1
LUMBER AND WOOD PRODUCTS	21.4	21.2	21.7	21.8
FURNITURE AND FIXTURES	23.7	23.8	23.5	23.7
HOUSEHOLD AND OFFICE FURNITURE	22.7	22.9	22.5	22.7
STONE, CLAY & GLASS PRODUCTS	13.3	13.4	12.6	12.5
PRIMARY METAL INDUSTRIES	11.0	11.0	10.5	10.4
FABRICATED METAL PRODUCTS	18.9	18.8	18.6	18.3
FABRICATED STRUCTURAL METAL PRODUCTS	11.4	11.4	11.5	11.3
MACHINERY EXCEPT ELECTRICAL	15.4	15.6	13.3	13.1
CONSTRUCTION AND RELATED MACHINERY	3.7	3.7	3.2	3.1
SPECIAL INDUSTRY MACHINERY	1.5	1.5	1.5	1.5
ELECTRIC & ELECTRONIC EQUIPMENT	40.2	40.2	39.2	39.0
COMMUNICATION EQUIPMENT	13.1	13.0	12.9	12.9
TRANSPORTATION EQUIPMENT	42.5	42.7	41.1	41.1
INSTRUMENTS & RELATED PRODUCTS	3.2	3.3	3.3	3.3
MISC. MANUFACTURING INDUSTRIES	2.7	2.7	2.9	2.8
NONDURABLE GOODS	216.5	217.4	220.9	219.8
FOOD & KINDRED PRODUCTS	37.8	38.1	38.4	37.9
TOBACCO MANUFACTURES	14.3	14.5	16.2	16.9
CIGARETTES	12.4	12.6	13.8	14.6
TEXTILE MILL PRODUCTS	41.3	42.4	44.1	44.2
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	16.1	16.5	17.0	17.0
KNITTING MILLS	15.6	16.3	17.6	17.6
YARN AND THREAD MILLS	3.0	3.0	2.8	2.7
APPAREL & OTHER TEXTILE PRODUCTS	30.6	30.9	31.1	31.1
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.0	10.3	10.7	10.6
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.4	16.1	16.7	16.7
PAPER & ALLIED PRODUCTS	15.3	15.5	14.7	14.8
PULP, PAPER & PAPERBOARD	7.8	7.8	7.7	7.7
PRINTING AND PUBLISHING	27.1	27.1	25.9	25.9
NEWSPAPER AND PERIODICALS	10.2	10.1	9.5	9.5
CHEMICALS & ALLIED PRODUCTS	32.3	32.5	33.2	33.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	14.3	14.1	13.3	13.1
LEATHER & LEATHER PRODUCTS	2.9	3.0	3.4	3.3
MINING	15.7	16.6	17.6	17.5
BITUMINOUS COAL AND LIGNITE MINING	12.8	13.7	14.9	14.8
CONSTRUCTION	129.2	129.8	117.8	116.8
TRANSPORTATION & PUBLIC UTILITIES	126.8	126.8	121.4	121.9
RAILROAD TRANSPORTATION	13.8	13.7	13.3	13.3
TRUCKING & WAREHOUSING	29.4	29.1	27.3	27.3
TRANSPORTATION BY AIR	14.2	13.9	14.0	13.8
COMMUNICATION	35.2	36.0	34.6	34.7
ELECTRIC, GAS & SANITARY SERVICES	18.9	18.9	18.5	18.5
WHOLESALE & RETAIL TRADE	516.1	512.7	482.2	480.6
WHOLESALE TRADE	113.3	112.9	110.5	109.1
WHOLESALE TRADE - DURABLE GOODS	71.7	71.7	69.4	68.9
WHOLESALE TRADE - NONDURABLE GOODS	41.5	41.4	41.1	40.3
RETAIL TRADE	402.6	399.5	371.5	371.1
GENERAL MERCHANDISE STORES	59.6	58.1	53.7	53.4
FOOD STORES	64.9	65.0	62.4	62.1
AUTOMOTIVE DEALERS AND SERVICE STATIONS	48.3	48.1	46.4	46.4
FURNITURE AND HOME FURNISHING STORES	20.7	20.6	18.5	18.4
MISCELLANEOUS RETAIL	52.7	52.0	48.6	49.2
FINANCE, INSURANCE AND REAL ESTATE	114.9	114.8	111.3	111.2
BANKING	34.7	34.5	33.2	33.2
INSURANCE CARRIERS	21.0	20.9	20.8	20.8
REAL ESTATE	28.0	28.3	27.3	27.4
SERVICES	480.0	477.4	463.1	462.2
PERSONAL SERVICES	27.9	28.4	28.1	27.8
BUSINESS SERVICES	111.3	110.6	105.6	105.2
HEALTH SERVICES	121.6	121.0	120.0	119.8
GOVERNMENT	519.2	516.1	506.4	507.2
FEDERAL GOVERNMENT	164.8	164.4	163.3	164.1
STATE & LOCAL GOVERNMENT	353.9	352.0	342.7	343.5

Current month's estimates are preliminary and have been adjusted to first quarter 1983 benchmark levels.

Table D-2.

VIRGINIA

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, SEASONALLY ADJUSTED BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1974–1983
JANUARY 1980 TO DATE
(IN THOUSANDS)

Year and Month	Total 1/	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services	Government 1/
Annual Average									
1974	1,804.8	402.0	18.1	133.4	107.4	368.6	84.4	286.4	404.7
1975	1,778.8	371.5	20.9	112.2	102.6	368.0	84.0	296.9	421.6
1976	1,842.3	387.8	21.8	111.8	104.3	383.7	86.3	312.9	432.8
1977	1,930.6	401.0	21.9	113.7	105.9	399.4	90.3	324.9	454.8
1978	2,033.0	409.4	20.4	129.8	107.5	428.0	97.1	357.8	482.7
1979	2,098.6	413.2	24.2	135.2	114.3	440.0	103.4	383.6	493.6
1980	1,156.7	413.7	22.7	128.5	115.8	451.1	105.9	408.2	511.0
1981	2,160.0	413.9	21.3	115.8	116.6	462.8	106.2	418.3	509.6
1982	2,129.4	397.7	22.9	100.4	117.2	456.7	105.6	428.0	501.2
1983	2,195.6	400.3	17.5	112.5	119.2	475.5	109.7	457.5	503.1
1980:									
January	2,133.5	417.9	22.1	136.1	114.1	446.3	105.6	398.2	503.1
February	2,141.7	419.2	22.9	133.6	114.4	448.0	105.4	399.3	504.3
March	2,143.0	420.1	23.3	130.7	114.2	448.2	105.6	399.4	505.1
April	2,158.6	416.9	23.9	131.4	116.4	450.2	105.7	404.6	508.4
May	2,160.8	415.1	23.9	130.4	116.1	540.2	105.9	406.3	510.2
June	2,157.5	412.0	23.6	128.8	115.4	449.8	106.2	409.1	511.6
July	2,150.8	405.3	22.9	127.0	115.8	450.6	106.2	409.7	511.7
August	2,164.0	409.9	22.1	126.5	116.4	452.8	106.3	411.9	514.9
September	2,166.0	409.8	22.0	125.8	116.1	453.4	105.9	412.3	517.5
October	2,167.5	412.2	21.9	124.9	116.5	453.3	105.9	415.8	514.5
November	2,168.4	413.0	21.9	123.8	116.9	454.0	106.0	414.7	514.8
December	2,168.3	413.4	22.0	122.9	117.1	455.7	106.4	417.0	516.3
1981:									
January	2,149.8	413.7	22.3	119.2	115.7	456.1	105.9	412.0	513.5
February	2,162.6	413.0	23.5	120.2	116.3	460.8	105.7	411.8	514.2
March	2,166.0	415.2	23.8	120.5	116.0	459.7	106.3	412.2	513.7
April	2,155.3	414.2	13.5	118.8	115.4	459.7	106.8	415.3	513.0
May	2,152.0	415.0	13.6	116.9	115.2	459.5	106.1	417.2	510.7
June	2,165.0	414.7	23.0	116.4	116.4	463.4	106.2	417.9	508.9
July	2,162.4	413.0	22.8	115.1	117.4	464.1	106.3	418.7	506.2
August	2,161.3	412.0	22.5	113.9	117.4	464.9	106.3	422.1	504.7
September	2,164.8	412.0	22.7	113.4	117.5	466.3	106.5	423.6	504.6
October	2,162.7	407.6	22.6	112.7	117.8	467.1	106.5	421.7	508.2
November	2,162.1	406.7	22.9	111.5	117.5	466.0	106.2	422.9	509.4
December	2,156.2	405.7	22.5	111.1	117.3	465.8	106.0	424.3	507.4
1982:									
January	2,130.1	403.2	23.8	102.3	118.3	457.4	105.8	426.0	501.3
February	2,144.2	402.8	24.9	104.3	118.5	460.4	105.9	428.3	500.9
March	2,140.4	400.2	25.3	103.2	117.8	458.4	105.9	427.4	502.9
April	2,135.4	400.0	25.4	101.5	117.8	456.4	105.7	425.2	501.6
May	2,132.0	397.9	25.0	100.9	118.2	456.3	105.5	424.8	500.8
June	2,126.7	398.7	23.8	99.1	116.9	456.7	104.9	424.6	501.8
July	2,126.4	398.0	22.7	99.0	116.3	456.8	104.9	425.7	504.5
August	2,126.0	397.0	21.7	98.7	116.7	455.3	104.9	425.6	506.3
September	2,124.5	396.1	21.3	98.5	116.8	455.3	105.6	427.9	501.1
October	2,121.7	394.5	21.0	99.0	116.6	455.8	105.5	431.1	497.1
November	2,125.9	393.2	20.1	99.9	116.6	456.2	106.3	434.3	498.0
December	2,119.5	391.9	20.0	98.4	116.5	454.9	106.0	434.9	498.0
1983:									
January	2,149.4	392.5	16.8	106.5	119.1	465.6	107.2	451.2	501.0
February	2,156.9	392.7	17.3	106.2	118.3	463.7	107.5	451.0	504.0
March	2,165.5	394.2	17.5	106.2	119.3	467.4	107.7	451.7	502.3
April	2,178.1	397.2	17.9	108.7	119.3	471.2	108.6	452.4	501.1
May	2,191.1	399.9	18.0	110.7	119.6	474.5	109.1	454.7	502.2
June	2,208.9	404.6	17.9	113.0	119.0	477.0	110.1	458.5	509.6
July	2,205.8	406.3	17.6	114.5	120.2	478.3	110.9	460.8	498.7
August	2,191.7	405.0	17.3	115.2	108.8	480.2	111.2	459.5	495.0
September	2,214.8	405.3	17.4	115.9	120.9	480.4	110.0	460.8	503.5
October	2,225.3	407.9	17.5	116.8	121.9	480.6	111.2	462.2	507.2
November	2,228.8	409.1	17.6	117.8	121.4	482.2	111.3	463.1	506.4
December	2,230.9	406.0	17.7	118.7	122.6	485.3	111.8	464.5	506.2
1984:									
January	2,245.6	409.9	17.8	124.3	121.4	491.0	113.4	468.6	511.1
February	2,267.2	411.8	19.2	125.5	122.9	498.8	114.1	470.3	510.3
March	2,267.5	412.3	19.5	122.9	122.6	500.8	113.8	467.8	510.4
April	2,276.4	412.9	19.7	123.9	123.9	501.8	114.7	467.8	508.9
May	2,286.1	413.5	19.9	125.0	124.1	503.7	114.9	469.5	510.2
June	2,290.2	412.9	19.8	127.3	124.3	505.0	115.8	471.9	511.4
July	2,276.7	413.9	19.7	128.6	128.6	510.5	116.4	470.1	490.5
August	2,284.7	412.1	18.4	127.9	126.0	507.9	116.5	472.2	499.5
September	2,297.6	411.8	17.8	128.7	126.1	508.3	115.3	478.5	508.6
October	2,305.9	410.1	16.6	129.8	126.8	512.7	114.8	477.4	516.1
November	2,311.0	407.9	15.7	129.2	126.8	516.1	114.9	480.0	519.2

See footnote Table D-1.

Table D-3.

SEASONALLY ADJUSTED WEEKLY HOURS OF VIRGINIA MANUFACTURING PRODUCTION WORKERS

	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1983
MANUFACTURING	39.9	40.0	40.3	40.3
DURABLE GOODS	39.9	40.8	41.4	41.1
LUMBER AND WOOD PRODUCTS	40.0	41.3	40.1	40.2
FURNITURE AND FIXTURES	40.5	40.5	38.0	38.5
HOUSEHOLD AND OFFICE FURNITURE	40.4	40.4	38.0	38.5
STONE, CLAY & GLASS PRODUCTS	39.7	40.8	41.2	42.2
PRIMARY METAL INDUSTRIES	39.8	39.8	43.8	43.5
FABRICATED METAL PRODUCTS	41.6	42.4	40.9	40.8
FABRICATED STRUCTURAL METAL PRODUCTS	41.8	43.3	42.0	41.4
MACHINERY EXCEPT ELECTRICAL	40.6	40.9	41.1	40.4
CONSTRUCTION AND RELATED MACHINERY	41.7	42.1	42.1	40.5
SPECIAL INDUSTRY MACHINERY	40.1	40.7	38.6	38.1
ELECTRIC & ELECTRONIC EQUIPMENT	40.2	39.4	40.5	40.9
COMMUNICATION EQUIPMENT	41.6	39.2	40.4	40.5
INSTRUMENTS & RELATED PRODUCTS	35.1	36.4	40.4	40.2
MISC. MANUFACTURING INDUSTRIES	38.2	37.1	38.4	38.7
NONDURABLE GOODS	39.8	39.2	39.5	39.6
FOOD & KINDRED PRODUCTS	37.9	37.9	39.5	38.7
TEXTILE MILL PRODUCTS	37.7	36.6	38.8	39.5
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	39.3	40.3	40.8	41.4
KNITTING MILLS	34.8	30.5	37.1	37.1
YARN AND THREAD MILLS	39.6	40.4	42.2	38.6
APPAREL & OTHER TEXTILE PRODUCTS	37.0	36.2	36.6	37.1
MENS & BOYS SUITS, COATS AND FURNISHINGS	37.5	36.8	39.0	39.3
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	36.9	35.9	35.0	35.9
PAPER & ALLIED PRODUCTS	44.5	42.2	43.5	42.6
PULP, PAPER & PAPERBOARD	45.2	43.4	44.9	43.6
PRINTING AND PUBLISHING	42.2	38.9	37.7	38.9
NEWSPAPER AND PERIODICALS	36.9	30.4	34.8	34.3
CHEMICALS & ALLIED PRODUCTS	40.5	40.4	41.0	41.5
LEATHER & LEATHER PRODUCTS	37.6	34.5	36.0	34.9

See footnote Table D-1.

EXPLANATORY NOTES

This release presents and analyzes statistics from the Current Employment Statistics Survey. Data on nonagricultural payroll employment, hours and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishments covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 41.9 percent of the total employment for the state. Since small sampling and response errors cumulate over several months, there was a 1.1 percent adjustment in benchmark levels for the first quarter 1983 benchmark.

Seasonal Adjustments. Nearly all economic phenomena are affected to some degree by seasonal variations. These are recurring, predictable events which are reported more or less regularly each year. The cumulative effects of these events are often large. Since seasonal variations tend to be large relative to the underlying cyclical trends, it is necessary to use seasonally adjusted data to interpret short-term economic developments. Seasonally adjusted estimates of total employment and average weekly hours of production workers in the manufacturing industries are published in this release for the State of Virginia. The seasonal adjustment methods used for these series are an adaptation to the standard ratio-to-moving average method, with a provision for moving "adjustment factors" to take account of changing seasonal patterns.

Labor force and unemployment estimates for the State and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.

This publication is prepared on a monthly schedule by the Research and Analysis Division of the Virginia Employment Commission for use by private and public sector activities. Comments and suggestions regarding content are welcomed and may be addressed to:

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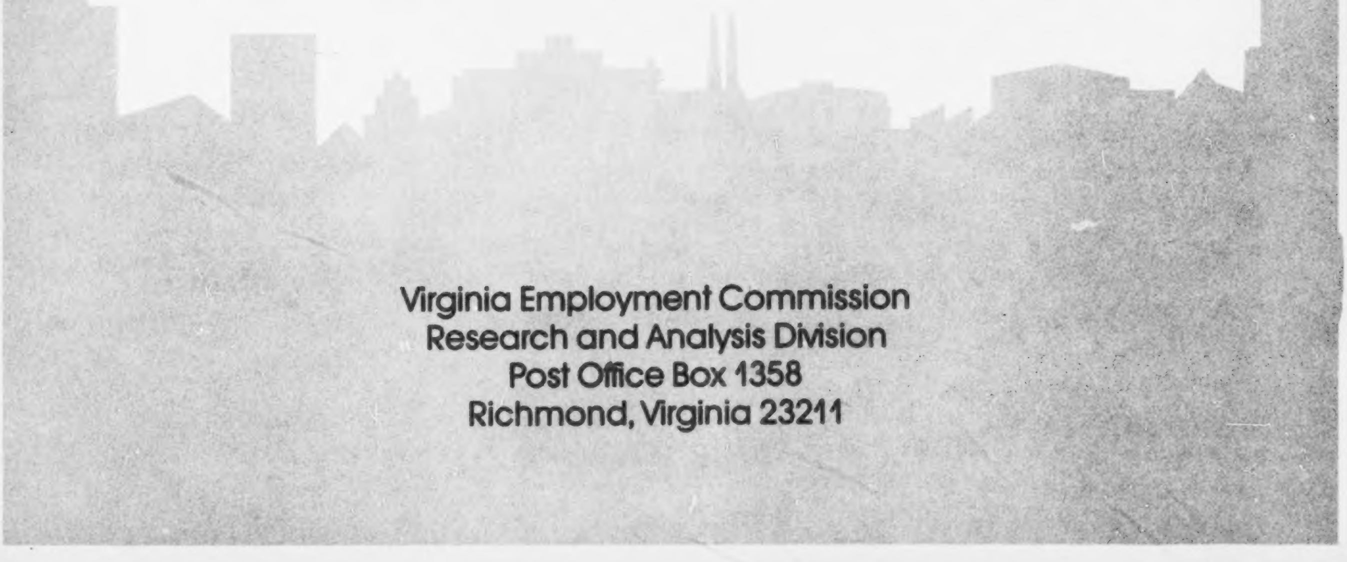
EMPLOYMENT, HOURS AND EARNINGS

IN VIRGINIA AND ITS METROPOLITAN AREAS

JANUARY, 1985



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EMPLOYMENT, HOURS AND EARNINGS

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Explanatory Notes

RECORD EMPLOYMENT LEVEL POSTED IN DECEMBER 1984

NONAGRICULTURAL EMPLOYMENT ROSE DURING DECEMBER 1984. An increase of 10,600 between November and December pushed employment to 2,337,000 - another record breaker! The December 1984 level of employment was 85,500 above the December year-ago figure. The 3.8 percent increase in workers demonstrated the rising tempo of Virginia's economy during the year. Over-the-year increases were posted in every major division, except mining. The current November to December fluctuations were centered primarily in the seasonal aspects of the industrial makeup. Hirings were strong by trade establishments as the holiday buying season was in full swing. Other good performers were transportation, finance, and government.

TRADE ESTABLISHMENTS CONTINUED TO SET NEW RECORD HIGHS IN EMPLOYMENT. Following the usual year-end trend, employment in department stores, apparel shops, specialty shops, and miscellaneous retail stores added temporary workers to assist shoppers with their holiday buying. Food stores and restaurants had a need to add workers. Only automotive dealers recorded an over-the-month downturn in employment. Consumer confidence continued to be good and unusually warm weather in December permitted shoppers to come out and buy. The Transportation and Public Utilities Division was also up in employment as more persons were needed to transport both goods and people.

THE FINANCE, GOVERNMENT, AND SERVICES DIVISIONS COMBINED FOR AN INCREASE OF 1,300 IN WORKERS BETWEEN NOVEMBER AND DECEMBER. Individually each sector's increases were small and scattered, but they were further indications of the overall strength of the Commonwealth's economy. It is interesting to note that while much of services' employment is seasonal, with large monthly changes in worker totals, business service firms posted one of the largest monthly gains. This phase of the industry has continued to make strides and the yearly gain was the largest in the services division.

CONSTRUCTION FOLLOWED A NORMAL TREND FOR DECEMBER. The downturn reflects a slowdown in highway and road construction, as well as a slackening in residential construction. December's warm Virginia weather did permit outside work to continue and prevented the decline from being greater. Despite the warm weather, some recalls were made by the mining industry as inventories had been reduced enough to justify some increase in mining operations.

MANUFACTURING EMPLOYMENT WAS UNCHANGED BETWEEN NOVEMBER AND DECEMBER 1984. Activity among durable goods producers were minimal. Although the transportation equipment segment had the largest change (+300),

Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS DEC. 1984	NOV. 1984	DEC. 1983	NET CHANGE FROM NOV. 1984	DEC. 1983
TOTAL NONAGRICULTURAL	2,337.0	2,326.4	2,251.5	10.6	85.5
MANUFACTURING	412.5	412.5	407.6	.0	4.9
DURABLE GOODS	194.2	194.0	187.6	.2	6.6
LUMBER AND WOOD PRODUCTS	21.4	21.6	21.8	- .2	- .4
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	5.6	5.6	5.8	.0	- .2
WOOD CONTAINERS	1.8	1.8	1.6	.0	.2
FURNITURE AND FIXTURES	24.1	24.1	23.5	.0	.6
HOUSEHOLD AND OFFICE FURNITURE	23.2	23.1	22.5	.1	.7
STONE, CLAY & GLASS PRODUCTS	13.2	13.3	12.5	- .1	.7
CONCRETE, GYPSUM AND PLASTER PRODUCTS	6.2	6.3	5.8	- .1	.4
PRIMARY METAL INDUSTRIES	11.0	11.1	10.6	- .1	.4
FABRICATED METAL PRODUCTS	19.1	19.1	18.8	.0	.3
FABRICATED STRUCTURAL METAL PRODUCTS	11.7	11.7	11.6	.0	.1
MACHINERY EXCEPT ELECTRICAL	15.5	15.5	13.6	.0	1.9
CONSTRUCTION AND RELATED MACHINERY	3.7	3.8	3.3	- .1	.4
SPECIAL INDUSTRY MACHINERY	1.5	1.5	1.5	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	39.9	39.9	38.6	.0	1.3
COMMUNICATION EQUIPMENT	13.0	13.0	12.5	.0	.5
ELECTRONIC COMPONENTS AND ACCESSORIES	7.8	7.8	8.0	.0	- .2
TRANSPORTATION EQUIPMENT	43.8	43.5	42.1	.3	1.7
INSTRUMENTS & RELATED PRODUCTS	3.4	3.3	3.4	.1	.0
MISC. MANUFACTURING INDUSTRIES	2.6	2.6	2.8	.0	- .2
NONDURABLE GOODS	218.4	216.5	220.0	- .1	- 1.6
FOOD & KINDRED PRODUCTS	39.0	39.6	39.6	- .6	- .6
MEAT PRODUCTS	12.5	12.5	12.6	.0	- .1
DAIRY PRODUCTS	2.6	2.5	2.4	.1	.2
BAKERY PRODUCTS	4.4	4.5	4.8	- .1	- .4
BEVERAGES	5.6	5.4	5.4	.2	.2
TOBACCO MANUFACTURES	14.6	14.6	15.2	.0	- .6
CIGARETTES	12.4	12.4	13.2	.0	- .8
CIGARS AND CHEWING AND SMOKING TOBACCO	0.4	0.4	0.4	.0	.0
TOBACCO STEMMING AND REDRYING	1.9	1.9	1.6	.0	.3
TEXTILE MILL PRODUCTS	42.0	41.6	44.1	.4	- 2.1
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	16.2	16.3	17.1	- .1	- .9
NARROW FABRIC MILLS	0.9	0.8	0.8	.1	.1
~~KNITTING MILLS~~	16.2	15.5	17.3	.7	- 1.1
TEXTILE FINISHING EXCEPT WOOL	3.3	3.4	3.7	- .1	- .4
YARN AND THREAD MILLS	2.9	2.9	2.7	.0	.2
MISC. TEXTILE GOODS	1.3	1.3	1.3	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	31.1	30.8	31.0	.3	.1
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.1	10.0	10.6	.1	- .5
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.6	16.4	16.7	.2	- .1
PAPER & ALLIED PRODUCTS	15.5	15.4	14.8	.1	.7
PULP, PAPER & PAPERBOARD	7.8	7.8	7.7	.0	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	7.1	7.0	6.6	.1	.5
PAPERBOARD CONTAINERS AND BOXES	3.7	3.8	3.7	- .1	.0
PRINTING AND PUBLISHING	27.1	27.0	25.7	.1	1.4
NEWSPAPER AND PERIODICALS	10.3	10.2	9.5	.1	.8
COMMERCIAL PRINTING	11.2	11.2	10.6	.0	.6
CHEMICALS & ALLIED PRODUCTS	31.8	32.2	32.7	- .4	- .9
PLASTICS MATERIALS AND SYNTHETICS	18.4	18.7	19.2	- .3	- .8
MISC. CHEMICAL PRODUCTS	5.2	5.2	5.0	.0	.2
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	14.3	14.2	13.5	.1	.8
MISC. PLASTICS PRODUCTS	8.2	8.1	7.6	.1	.6
RUBBER & RUBBER PRODUCTS	5.8	5.7	5.5	.1	.3
LEATHER & LEATHER PRODUCTS	2.9	2.9	3.4	.0	- .5

(Continued on page 3)

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 2)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS DEC. 1984	NOV. 1984	DEC. 1983	NET CHANGE FROM NOV. 1984	DEC. 1983
NONMANUFACTURING	1,924.5	1,913.9	1,844.0	10.6	80.5
MINING	17.1	16.3	18.4	.8	- 1.3
BITUMINOUS COAL AND LIGNITE MINING	14.3	13.5	15.8	.8	- 1.5
CONSTRUCTION	131.5	133.1	118.8	- 1.3	13.0
TRANSPORTATION & PUBLIC UTILITIES	127.4	126.7	122.7	.7	4.7
RAILROAD TRANSPORTATION	13.5	13.5	13.2	.0	.3
TRUCKING & WAREHOUSING	30.0	29.5	28.2	.5	1.8
TRANSPORTATION BY AIR	14.1	14.1	13.8	.0	.3
COMMUNICATION	35.7	35.8	35.1	- .1	.6
ELECTRIC, GAS & SANITARY SERVICES	18.9	18.9	18.6	.0	.3
WHOLESALE & RETAIL TRADE	534.1	525.1	503.6	9.0	30.5
WHOLESALE TRADE	114.7	114.2	111.8	.5	2.9
WHOLESALE TRADE - DURABLE GOODS	72.0	71.6	69.5	.4	2.5
WHOLESALE TRADE - NONDURABLE GOODS	42.7	42.7	42.3	.0	.4
RETAIL TRADE	419.5	410.9	391.8	8.6	27.7
GENERAL MERCHANDISE STORES	68.2	63.4	62.7	4.8	5.5
DEPARTMENT STORES	54.6	51.0	48.9	3.6	5.7
VARIETY STORES	11.9	10.7	12.1	1.2	- .2
FOOD STORES	65.7	65.3	63.7	.4	2.0
AUTOMOTIVE DEALERS AND SERVICE STATIONS	47.5	47.9	46.1	- .4	1.4
APPAREL & ACCESSORY STORES	23.5	22.6	22.2	.9	1.3
FURNITURE AND HOME FURNISHING STORES	21.3	21.0	19.7	.3	1.6
EATING & DRINKING PLACES	122.7	122.5	111.4	.2	11.3
MISCELLANEOUS RETAIL	56.0	53.7	52.2	2.3	3.8
FINANCE, INSURANCE AND REAL ESTATE	115.2	114.6	111.5	.6	3.7
BANKING	34.6	34.4	33.2	.2	1.4
CREDIT AGENCIES OTHER THAN BANKS	15.0	14.9	14.0	.1	1.0
SECURITY, COMMODITY BROKERS & SERVICES	3.6	3.5	3.6	.1	.0
INSURANCE CARRIERS	23.9	23.9	20.8	.0	.1
REAL ESTATE	27.9	27.7	26.9	.2	1.0
SERVICES	476.0	475.8	458.8	.2	17.2
HOTELS AND OTHER LODGING PLACES	32.5	32.9	31.3	- .4	1.2
PERSONAL SERVICES	27.8	27.5	28.0	.3	- .2
BUSINESS SERVICES	111.9	110.7	106.8	1.2	5.1
AUTO REPAIR SERVICES & GARAGES	14.2	14.3	13.3	- .1	.9
MISC. REPAIR SERVICES	6.2	6.2	6.0	.0	.2
MOTION PICTURES	3.5	3.4	3.2	.1	.3
AMUSEMENT AND RECREATION SERVICES	11.7	12.2	11.3	- .5	.4
HEALTH SERVICES	121.3	121.0	119.6	.3	1.7
HOSPITALS	62.6	62.7	63.8	- .1	- 1.2
EDUCATIONAL SERVICES	23.7	24.1	23.8	- .4	- .1
GOVERNMENT	522.9	522.4	510.2	.5	12.7
FEDERAL GOVERNMENT	163.8	163.2	162.8	.6	1.0
STATE & LOCAL GOVERNMENT	359.1	359.2	347.4	- .1	11.7
STATE GOVERNMENT	120.5	120.6	120.8	- .1	- .3
LOCAL GOVERNMENT	238.7	238.5	226.6	.2	12.1

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or received pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been adjusted to first quarter 1983 benchmark levels.

NOTE: Detail may not add to totals because of rounding.

RECORD EMPLOYMENT LEVEL POSTED IN DECEMBER 1984

(continued from page 1)

this was offset by other sectors recording small minuses. Larger changes occurred among nondurable goods manufacturers. Food processors released 600 workers as the processing of the fall fruit crop was winding down. Chemical producers, too, experienced layoffs (-400) in December. On the bright side, some textile and apparel plants that had been slack in November made recalls. However, changes cancelled each other and monthly totals were unchanged. Employment in December 1984 was still 4,900 more than it was in December 1983. Virginia's 313,300 factory production workers had an average weekly earning of $339.46 in December 1984. This was $6.56 more than the November average. The current average was $17.88 more than a year ago. Average hourly earnings at $8.32 were 8 cents more than a month earlier and 36 cents above a year ago. The December 1984 average workweek was 40.8 hours. This was four-tenths of an hour longer than both the previous month and year. Earnings in December were up in all of the metropolitan areas except the Lynchburg area.

THE U. S. DEPARTMENT OF LABOR'S CONSUMER PRICE INDEX FOR ALL URBAN CONSUMER (CPI-U) increased 0.1 percent between November and December 1984. The December level of 315.5 (1967=100) was 4.0 percent higher than the index in December 1983. The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) rose 0.1 percent in December to 312.2 (1967=100). For the 12-month period ended in December, the CPI-W increased 3.5 percent. Data for January 1985 will be available February 26, 1985, and may be obtained by calling (804) 786-4490.

Table A-2.

VIRGINIA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1974 – 1983
JANUARY 1980 TO DATE
(IN THOUSANDS)

Year and Month	Total 1/	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services	Government 1/
Annual Average									
1974	1,804.3	401.9	18.1	132.9	106.2	368.6	84.3	286.4	405.9
1975	1,778.7	371.5	20.9	112.0	102.6	368.0	84.0	296.9	422.8
1976	1,848.1	387.7	21.8	111.8	104.4	386.7	86.3	312.8	436.6
1977	1,930.4	400.8	22.0	119.0	105.9	405.6	91.7	331.8	453.6
1978	2,033.5	409.4	20.5	130.2	107.6	428.1	97.1	357.9	482.7
1979	2,115.0	413.8	23.3	138.4	114.2	443.9	104.4	383.5	493.5
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	408.3	511.2
1981	2,160.8	414.0	21.7	116.3	117.6	460.4	106.1	418.3	506.6
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,195.5	400.3	17.5	112.7	119.2	475.6	109.7	457.5	503.1
1980:									
January	2,108.8	415.3	22.4	124.5	112.7	441.7	104.3	386.3	501.6
February	2,102.8	416.4	22.1	120.3	112.6	435.3	104.1	388.1	503.9
March	2,118.0	416.9	22.2	122.7	113.2	437.8	104.4	393.8	507.0
April	2,150.0	414.2	22.7	128.8	115.5	446.0	104.8	406.1	511.9
May	2,163.0	413.0	22.8	131.7	115.8	449.0	105.7	410.0	515.0
June	2,179.6	410.7	23.0	134.1	117.1	450.6	107.6	418.1	518.4
July	2,159.9	403.8	22.8	134.0	117.1	451.4	108.0	419.2	503.6
August	2,172.4	411.1	22.9	134.3	117.5	454.3	108.0	421.1	503.2
September	2,180.2	414.1	22.8	131.5	116.6	455.5	106.9	416.8	516.0
October	2,180.0	416.8	22.8	129.1	116.8	457.3	105.9	416.3	515.0
November	2,180.9	416.9	22.9	126.3	117.0	463.1	105.6	411.9	517.2
December	2,188.8	415.7	22.9	122.8	117.4	472.4	106.1	411.3	520.2
1981:									
January	2,124.0	411.4	22.5	108.9	114.4	451.0	104.5	399.7	511.6
February	2,122.4	411.1	22.6	108.3	114.5	447.4	104.3	400.4	513.8
March	2,140.0	413.0	22.7	113.0	115.0	448.7	105.1	406.8	515.8
April	2,153.3	414.0	13.1	118.6	115.8	454.9	105.1	416.7	515.2
May	2,168.8	414.9	13.1	120.9	115.6	460.3	106.0	420.7	517.3
June	2,193.0	416.3	22.6	122.9	118.6	462.8	107.9	427.1	514.9
July	2,178.4	413.0	23.1	123.7	120.4	463.0	108.8	428.5	497.9
August	2,179.9	416.2	23.5	121.7	120.2	464.5	108.5	431.1	494.0
September	2,172.2	418.2	24.0	118.6	119.8	464.5	107.3	428.0	491.7
October	2,164.9	414.8	24.5	116.3	119.3	465.0	105.1	422.1	498.0
November	2,165.1	413.6	24.4	112.8	118.9	467.3	104.9	419.9	503.3
December	2,167.5	411.0	24.6	109.4	118.5	474.8	105.5	418.7	505.1
1982:									
January	2,104.1	400.8	24.1	93.4	117.0	452.0	104.4	413.5	499.0
February	2,104.3	400.8	23.8	94.1	116.8	447.1	104.5	416.7	500.5
March	2,115.1	398.1	24.0	96.8	116.7	447.2	104.7	422.2	505.4
April	2,149.2	397.4	24.6	102.9	118.8	456.1	106.1	432.8	510.6
May	2,160.4	396.3	24.0	107.0	119.8	460.6	106.9	435.1	510.7
June	2,180.2	397.6	22.5	108.3	120.7	463.6	108.6	444.6	514.3
July	2,152.9	395.6	21.9	109.6	119.8	466.0	108.9	446.7	484.3
August	2,153.9	396.0	21.6	109.1	120.5	467.4	108.8	446.8	483.8
September	2,159.2	398.1	21.3	108.1	120.0	467.7	108.0	445.4	490.6
October	2,156.1	398.2	20.5	106.7	119.8	467.8	106.9	440.0	496.2
November	2,160.4	395.0	19.6	106.1	119.2	472.8	107.3	437.2	503.3
December	2,161.2	392.9	17.8	103.5	119.2	480.9	107.5	436.9	502.4
1983:									
January	2,121.8	388.5	20.3	97.2	117.8	459.7	105.8	437.8	498.1
February	2,115.9	388.8	16.5	95.8	116.6	450.1	106.0	438.8	503.4
March	2,139.6	391.6	16.6	99.6	118.2	455.8	106.5	446.4	504.9
April	2,168.0	394.1	17.1	106.6	118.7	465.4	107.7	453.9	504.5
May	2,192.5	396.8	17.2	111.8	119.8	473.0	108.8	458.3	507.0
June	2,232.1	401.5	17.4	117.6	120.5	478.6	111.5	468.7	516.3
July	2,215.4	402.5	17.5	120.7	121.2	479.5	112.7	471.4	489.8
August	2,199.6	403.4	17.9	121.9	109.6	482.1	112.9	468.7	483.1
September	2,229.5	407.7	18.1	120.8	121.2	483.1	111.1	465.5	502.0
October	2,238.2	410.3	18.3	120.9	122.1	484.9	111.1	462.3	508.3
November	2,242.0	410.9	18.3	120.6	121.5	491.2	111.0	459.3	509.2
December	2,251.5	407.6	18.4	118.8	122.7	503.6	111.5	458.8	510.2
1984:									
January	2,216.4	405.8	18.1	113.4	120.2	484.6	111.8	454.5	508.0
February	2,224.1	407.7	18.2	113.2	121.2	483.8	112.5	457.6	509.8
March	2,240.3	409.0	18.5	115.3	121.5	488.3	112.5	462.2	513.0
April	2,265.0	410.4	18.8	121.7	123.3	495.3	113.8	469.2	512.5
May	2,286.1	411.4	19.0	126.3	124.3	502.2	114.7	473.3	514.8
June	2,315.4	413.3	19.4	132.4	125.9	507.0	117.2	482.3	518.0
July	2,285.8	411.8	19.5	135.5	126.2	512.0	118.3	480.9	481.7
August	2,291.6	413.3	19.0	135.3	126.9	509.9	118.2	481.6	487.5
September	2,313.7	416.3	18.6	134.1	126.5	511.3	116.5	483.3	507.1
October	2,319.7	414.6	17.4	134.3	126.9	517.3	113.8	477.4	517.1
November	2,326.4	412.5	16.3	133.1	126.7	525.1	114.6	475.8	522.4
December	2,337.0	412.5	17.1	131.8	127.4	534.1	115.2	476.0	522.9

See footnote Table A-1

Table A-3.

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	DEC. 1984	NOV. 1984	DEC. 1983	NOV. 1984	DEC. 1983
TOTAL NONAGRICULTURAL	1,049.6	1,042.4	1,006.3	7.4	43.5
MANUFACTURING	143.8	144.1	143.4	- .3	.4
DURABLE GOODS	50.3	50.4	49.2	- .1	1.1
LUMBER AND WOOD PRODUCTS	4.0	4.1	4.0	- .1	.0
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	1.6	1.6	1.7	.0	- .1
WOOD CONTAINERS	0.4	0.4	0.3	.0	.1
FURNITURE AND FIXTURES	9.4	9.4	8.7	.0	.7
HOUSEHOLD AND OFFICE FURNITURE	9.2	9.2	8.5	.0	.7
STONE, CLAY & GLASS PRODUCTS	1.8	1.8	1.8	.0	.0
CONCRETE, GYPSUM AND PLASTER PRODUCTS	0.4	0.4	0.5	.0	- .1
PRIMARY METAL INDUSTRIES	2.2	2.2	2.4	.0	- .2
FABRICATED METAL PRODUCTS	3.6	3.5	3.9	.1	- .3
FABRICATED STRUCTURAL METAL PRODUCTS	1.3	1.3	1.7	.0	- .4
MACHINERY EXCEPT ELECTRICAL	2.8	2.8	2.3	.0	.5
CONSTRUCTION AND RELATED MACHINERY	0.5	0.5	0.4	.0	.1
SPECIAL INDUSTRY MACHINERY	0.2	0.2	0.2	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	17.4	17.4	16.9	.0	.5
COMMUNICATION EQUIPMENT	5.8	5.8	5.7	.0	.1
ELECTRONIC COMPONENTS AND ACCESSORIES	3.2	3.2	3.3	.0	- .1
TRANSPORTATION EQUIPMENT	6.4	6.4	6.0	.0	.4
INSTRUMENTS & RELATED PRODUCTS	1.6	1.6	1.9	.0	- .3
MISC. MANUFACTURING INDUSTRIES	1.0	1.0	1.2	.0	- .2
NONDURABLE GOODS	93.4	93.7	94.2	- .3	- .8
FOOD & KINDRED PRODUCTS	14.2	14.9	14.3	- .7	- .1
MEAT PRODUCTS	5.3	5.3	5.2	.0	.1
DAIRY PRODUCTS	0.5	0.5	0.5	.0	.0
BAKERY PRODUCTS	1.4	1.4	1.3	.0	.1
BEVERAGES	0.8	0.8	0.8	.0	.0
TOBACCO MANUFACTURES	2.9	2.9	2.6	.0	.3
CIGARETTES	2.1	2.1	2.0	.0	.1
CIGARS AND CHEWING AND SMOKING TOBACCO	0.1	0.1	0.1	.0	.0
TOBACCO STEMMING AND REDRYING	0.8	0.8	0.5	.0	.3
TEXTILE MILL PRODUCTS	23.4	23.1	24.4	.3	- 1.0
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	7.3	7.4	7.7	- .1	- .4
NARROW FABRIC MILLS	0.4	0.4	0.4	.0	.0
KNITTING MILLS	11.8	11.3	12.5	.5	- .7
TEXTILE FINISHING EXCEPT WOOL	1.3	1.4	1.5	- .1	- .2
YARN AND THREAD MILLS	1.5	1.5	1.4	.0	.1
MISC. TEXTILE GOODS	0.5	0.5	0.4	.0	.1
APPAREL & OTHER TEXTILE PRODUCTS	27.1	26.9	27.2	.2	- .1
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.0	8.9	9.2	.1	- .2
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	15.0	14.9	15.2	.1	- .2
PAPER & ALLIED PRODUCTS	2.9	2.9	2.7	.0	.2
PULP, PAPER & PAPERBOARD	0.9	0.9	0.9	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	2.0	1.9	1.8	.1	.2
PAPERBOARD CONTAINERS AND BOXES	0.8	0.8	0.8	.0	.0
PRINTING ANC PUBLISHING	8.9	8.9	8.7	.0	.2
NEWSPAPER AND PERIODICALS	3.7	3.6	3.5	.1	.2
COMMERCIAL PRINTING	2.7	2.7	2.7	.0	.0
CHEMICALS & ALLIED PRODUCTS	8.9	9.0	9.1	- .1	- .2
PLASTICS MATERIALS AND SYNTHETICS	4.8	4.8	5.1	.0	- .3
MISC. CHEMICAL PRODUCTS	1.1	1.1	1.0	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	3.2	3.1	2.8	.1	.4
MISC. PLASTICS PRODUCTS	2.4	2.4	2.1	.0	.3
RUBBER & RUBBER PRODUCTS	0.7	0.7	0.6	.0	.1
LEATHER & LEATHER PRODUCTS	2.0	2.1	2.4	- .1	- .4

(Continued on page 7)

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 6)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	DEC. 1984	NOV. 1984	DEC. 1983	NOV. 1984	DEC. 1983
NONMANUFACTURING	906.0	898.3	862.9	7.7	43.1
MINING	0.8	0.8	1.1	.0	- .3
BITUMINOUS COAL AND LIGNITE MINING	0.6	0.6	0.8	.0	- .2
CONSTRUCTION	19.7	19.7	19.0	.0	.7
TRANSPORTATION & PUBLIC UTILITIES	36.5	36.6	35.0	- .1	1.5
RAILROAD TRANSPORTATION	1.7	1.7	1.7	.0	.0
TRUCKING & WAREHOUSING	3.1	3.2	3.0	- .1	.1
TRANSPORTATION BY AIR	5.9	5.8	5.5	.1	.4
COMMUNICATION	17.4	17.4	16.9	.0	.5
ELECTRIC, GAS & SANITARY SERVICES	4.4	4.4	4.3	.0	.1
WHOLESALE & RETAIL TRADE	248.8	242.5	230.4	6.3	18.4
WHOLESALE TRADE	28.8	28.7	27.8	.1	1.0
WHOLESALE TRADE - DURABLE GOODS	17.9	17.7	16.6	.2	1.3
WHOLESALE TRADE - NONDURABLE GOODS	10.9	11.0	11.2	- .1	- .3
RETAIL TRADE	220.0	213.8	202.6	6.2	17.4
GENERAL MERCHANDISE STORES	45.8	42.3	41.4	3.5	4.4
DEPARTMENT STORES	36.8	34.1	32.4	2.7	4.4
VARIETY STORES	7.9	7.2	8.0	.7	- .1
FOOD STORES	29.7	29.3	27.4	.4	2.3
AUTOMOTIVE DEALERS AND SERVICE STATIONS	10.3	10.4	10.1	- .1	.2
APPAREL & ACCESSORY STORES	17.4	16.8	16.3	.6	1.1
FURNITURE AND HOME FURNISHING STORES	7.9	7.7	7.1	.2	.8
EATING & DRINKING PLACES	72.0	71.9	65.9	.1	6.1
MISCELLANEOUS RETAIL	33.7	32.3	31.3	1.4	2.4
FINANCE, INSURANCE AND REAL ESTATE	69.0	68.7	66.2	.3	2.8
BANKING	25.6	25.5	24.4	.1	1.2
CREDIT AGENCIES OTHER THAN BANKS	11.0	11.0	10.4	.0	.6
SECURITY, COMMODITY BROKERS & SERVICES	1.5	1.5	1.6	.0	- .1
INSURANCE CARRIERS	12.4	12.4	12.2	.0	.2
REAL ESTATE	11.6	11.5	11.0	.1	.6
SERVICES	271.9	271.6	261.8	.3	10.1
HOTELS AND OTHER LODGING PLACES	16.7	17.0	16.3	- .3	.4
PERSONAL SERVICES	18.2	17.9	18.4	.3	- .2
BUSINESS SERVICES	47.2	46.5	44.7	.7	2.5
AUTO REPAIR SERVICES & GARAGES	3.0	3.0	2.9	.0	.1
MISC. REPAIR SERVICES	1.4	1.7	1.6	.1	.2
MOTION PICTURES	1.7	1.7	1.4	.0	.3
AMUSEMENT AND RECREATION SERVICES	5.0	5.3	4.7	- .3	.3
HEALTH SERVICES	99.9	99.7	98.3	.2	1.6
HOSPITALS	52.2	52.2	53.4	.0	- 1.2
EDUCATIONAL SERVICES	13.5	13.8	13.8	- .3	- .3
GOVERNMENT	268.2	267.3	258.4	.9	9.8
FEDERAL GOVERNMENT	64.4	63.9	64.1	.5	.3
STATE & LOCAL GOVERNMENT	203.8	203.4	194.3	.4	9.5
STATE GOVERNMENT	59.6	59.5	59.1	.1	.5
LOCAL GOVERNMENT	144.2	143.8	135.3	.4	8.9

See footnote Table A-1.

Table A-4.

ESTIMATED NUMBER OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	DEC. 1984	NOV. 1984	DEC. 1983	NOV. 1984	DEC. 1983
MANUFACTURING	313.3	313.4	309.0	- .1	4.3
DURABLE GOODS	143.7	143.9	136.9	- .2	6.8
LUMBER AND WOOD PRODUCTS	18.5	18.6	18.7	- .1	- .2
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	4.5	4.6	4.9	- .1	- .4
WOOD CONTAINERS	1.7	1.7	1.5	.0	.2
FURNITURE AND FIXTURES	20.6	20.6	19.9	.0	.7
HOUSEHOLD AND OFFICE FURNITURE	20.0	20.0	19.4	.0	.6
STONE, CLAY & GLASS PRODUCTS	10.6	10.7	9.8	- .1	.8
CONCRETE, GYPSUM AND PLASTER PRODUCTS	5.0	5.0	4.4	.0	.6
PRIMARY METAL INDUSTRIES	6.3	6.4	6.0	- .1	.3
FABRICATED METAL PRODUCTS	13.4	13.3	11.7	.1	1.7
FABRICATED STRUCTURAL METAL PRODUCTS	7.4	7.4	5.9	.0	1.5
MACHINERY EXCEPT ELECTRICAL	11.1	11.2	9.3	- .1	1.8
CONSTRUCTION AND RELATED MACHINERY	2.5	2.5	2.0	.0	.5
SPECIAL INDUSTRY MACHINERY	3.8	3.7	3.7	.1	.1
ELECTRIC & ELECTRONIC EQUIPMENT	21.9	22.1	20.8	- .2	1.1
COMMUNICATION EQUIPMENT	7.2	7.4	6.6	- .2	.6
ELECTRONIC COMPONENTS AND ACCESSORIES	1.8	2.0	2.1	- .2	- .3
TRANSPORTATION EQUIPMENT	37.1	36.8	36.0	.3	1.1
INSTRUMENTS & RELATED PRODUCTS	2.2	2.1	2.4	.1	- .2
MISC. MANUFACTURING INDUSTRIES	2.1	2.1	2.3	.0	- .2
NONDURABLE GOODS	169.6	169.5	172.1	.1	- 2.5
FOOD & KINDRED PRODUCTS	28.8	29.5	29.9	- .7	- 1.1
MEAT PRODUCTS	10.1	10.1	10.3	.0	- .2
DAIRY PRODUCTS	1.5	1.5	1.5	.0	.0
BAKERY PRODUCTS	2.7	2.8	2.8	- .1	- .1
BEVERAGES	2.7	2.5	2.5	.2	.2
TOBACCO MANUFACTURES	10.7	10.8	10.8	- .1	- .1
CIGARETTES	9.0	9.0	9.4	.0	- .4
CIGARS AND CHEWING AND SMOKING TOBACCO	0.3	0.3	0.3	.0	.0
TOBACCO STEMMING AND REDRYING	1.4	1.5	1.0	- .1	.4
TEXTILE MILL PRODUCTS	38.0	37.7	39.9	.3	- 1.9
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	14.2	14.3	15.1	- .1	- .9
NARROW FABRIC MILLS	0.8	0.8	0.8	.0	.0
KNITTING MILLS	15.0	14.4	16.0	.6	- 1.0
TEXTILE FINISHING EXCEPT WOOL	2.9	3.0	3.3	- .1	- .4
YARN AND THREAD MILLS	2.7	2.7	2.5	.0	.2
MISC. TEXTILE GOODS	1.1	1.1	1.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	28.2	27.9	28.3	.3	- .1
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.3	9.2	9.6	.1	- .3
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	15.1	15.0	15.3	.1	- .2
PAPER & ALLIED PRODUCTS	11.8	11.6	11.2	.2	.6
PULP, PAPER & PAPERBOARD	5.2	5.2	5.2	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	6.2	6.0	5.6	.2	.6
PAPERBOARD CONTAINERS AND BOXES	3.2	3.1	3.2	.1	.0
PRINTING AND PUBLISHING	16.0	16.0	15.9	.0	.1
NEWSPAPER AND PERIODICALS	3.2	3.2	3.4	.0	- .2
COMMERCIAL PRINTING	9.0	9.0	8.8	.0	.2
CHEMICALS & ALLIED PRODUCTS	22.2	22.3	22.7	- .1	- .5
PLASTICS MATERIALS AND SYNTHETICS	13.8	13.9	14.3	- .1	- .5
MISC. CHEMICAL PRODUCTS	3.3	3.3	3.1	.0	.2
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	11.2	11.1	10.4	.1	.8
MISC. PLASTICS PRODUCTS	6.4	6.4	5.8	.0	.6
RUBBER & RUBBER PRODUCTS	4.6	4.5	4.4	.1	.2
LEATHER & LEATHER PRODUCTS	2.5	2.5	3.0	.0	- .5

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A-5.

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	DEC. 1984	NOV. 1984	DEC. 1983	NOV. 1984	DEC. 1983
TOTAL NONAGRICULTURAL	28.2	28.2	27.6	.0	.6
MANUFACTURING	9.6	9.6	9.1	.0	.5
DURABLE GOODS	5.2	5.2	4.8	.0	.4
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.2	0.2	0.2	.0	.0
STONE, CLAY & GLASS PRODUCTS	0.3	0.3	0.2	.0	.1
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.1	2.1	2.0	.0	.1
FABRICATED METAL PRODUCTS	1.5	1.6	1.6	.0	.0
MACHINERY & TRANSPORTATION EQUIPMENT	2.5	2.6	2.3	-.1	.2
OTHER DURABLE GOODS	0.1	0.1	0.1	.0	.0
NONDURABLE GOODS	4.5	4.4	4.4	.1	.1
FOOD & KINDRED PRODUCTS	1.6	1.5	1.5	.1	.1
TEXTILE MILL PRODUCTS	0.1	0.1	0.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	1.7	1.7	1.8	.0	-.1
PAPER & ALLIED PRODS. & PRINTING & PUBLISHING	0.5	0.5	0.4	.0	.1
OTHER NONDURABLE GOODS	0.6	0.6	0.6	.0	.0
NONMANUFACTURING	18.6	18.6	18.4	.0	.2
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.3	1.4	1.1	-.1	.2
TRANSPORTATION & PUBLIC UTILITIES	1.1	1.1	1.1	.0	.0
WHOLESALE & RETAIL TRADE	6.6	6.5	6.8	.1	-.2
WHOLESALE TRADE	1.3	1.3	1.5	.0	-.2
RETAIL TRADE	5.3	5.2	5.3	.1	.0
FINANCE, INSURANCE AND REAL ESTATE	0.9	0.9	0.9	.0	.0
SERVICES	3.7	3.7	3.4	.0	.3
GOVERNMENT	4.9	4.9	5.0	.0	-.1
FEDERAL GOVERNMENT	0.5	0.5	0.5	.0	.0
STATE & LOCAL GOVERNMENT	4.4	4.4	4.5	.0	-.1

The Bristol, Virginia Area covers the city of Bristol and the counties of Scott and Washington.

NOTE: The category "Other Durable Goods" includes the instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-6.

CHARLOTTESVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	DEC. 1984	NOV. 1984	DEC. 1983	NOV. 1984	DEC. 1983
TOTAL NONAGRICULTURAL	61.0	60.8	58.4	.2	2.6
MANUFACTURING	10.4	10.4	10.0	.0	.4
DURABLE GOODS	6.9	6.9	6.6	-.1	.2
LUMBER AND WOOD PRODUCTS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	0.4	0.4	0.5	.0	-.1
ELECTRIC & ELECTRONIC EQUIPMENT	5.3	5.3	5.1	.0	.2
OTHER DURABLE GOODS	0.7	0.7	0.7	.0	.0
NONDURABLE GOODS	3.6	3.5	3.4	.1	.2
TEXTILE MILL PRODUCTS	1.2	1.2	1.2	.0	.0
PRINTING AND PUBLISHING	0.7	0.7	0.7	.0	.0
OTHER NONDURABLE GOODS	1.7	1.6	1.5	.1	.2
NONMANUFACTURING	50.6	50.4	48.5	.2	2.1
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	3.1	3.0	3.0	.1	.1
TRANSPORTATION & PUBLIC UTILITIES	1.9	1.9	1.8	.0	.1
WHOLESALE & RETAIL TRADE	10.4	10.3	10.1	.1	.3
WHOLESALE TRADE	1.3	1.3	1.3	.0	.0
RETAIL TRADE	9.1	9.0	8.8	.1	.3
FINANCE, INSURANCE AND REAL ESTATE	3.2	3.2	2.7	.0	.5
SERVICES	9.2	9.3	9.1	-.1	.1
BUSINESS SERVICES	1.5	1.5	1.7	.0	-.2
HEALTH SERVICES	1.8	1.8	1.7	.0	.1
GOVERNMENT	22.8	22.6	21.6	.2	1.2
FEDERAL GOVERNMENT	1.2	1.2	1.1	.0	.1
STATE & LOCAL GOVERNMENT	21.6	21.5	20.5	.1	1.1

The Charlottesville Standard Metropolitan Statistical Area covers the city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the food and kindred products, tobacco, apparel and other textile products, paper and allied products, chemical and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A-7.
DANVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	DEC. 1984	NOV. 1984	DEC. 1983	NOV. 1984	DEC. 1983
TOTAL NONAGRICULTURAL	40.7	40.8	40.1	-.1	.6
MANUFACTURING	18.0	18.3	18.7	-.3	-.7
DURABLE GOODS	3.3	3.4	3.0	-.1	.3
LUMBER AND WOOD PRODUCTS	1.1	1.1	1.1	.0	.0
MACHINERY EXCEPT ELECTRICAL	0.1	0.1	0.1	.0	.0
FABRICATED METAL PRODUCTS	0.6	0.6	0.6	.0	.0
OTHER DURABLE GOODS	1.4	1.5	1.2	-.1	.2
NONDURABLE GOODS	14.7	15.0	15.7	-.3	-1.0
TOBACCO MANUFACTURES	1.3	1.3	0.9	.0	.4
TEXTILE MILL PRODUCTS & APPAREL & OTHER TEXTILE PRODUCTS & LEATHER & LEATHER PRODUCTS	10.3	10.6	11.7	-.3	-1.4
APPAREL & OTHER TEXTILE PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.6	0.6	0.5	.0	.1
OTHER NONDURABLE GOODS	2.5	2.5	2.6	.0	-.1
NONMANUFACTURING	22.7	22.5	21.4	.2	1.3
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.7	1.7	1.4	.0	.3
TRANSPORTATION & PUBLIC UTILITIES	1.0	1.0	1.0	.0	.0
WHOLESALE & RETAIL TRADE	8.1	7.8	7.6	.3	.5
WHOLESALE TRADE	1.2	1.2	1.0	.0	.2
RETAIL TRADE	6.9	6.6	6.6	.3	.3
FINANCE, INSURANCE AND REAL ESTATE	1.3	1.3	1.1	.0	.2
SERVICES	5.3	5.3	5.0	.0	.3
GOVERNMENT	5.3	5.3	5.2	.0	.1
FEDERAL GOVERNMENT	0.3	0.3	0.3	.0	.0
STATE & LOCAL GOVERNMENT	5.0	5.0	4.9	.0	.1

The Danville Standard Metropolitan Statistical Area covers the city of Danville and the county of Pittsylvania.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures; stone, clay, and glass products; primary metal; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the food and kindred products, paper and allied products, chemicals and allied products, petroleum and coal products, and rubber and plastics products.

Table A-8.
LYNCHBURG STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	DEC. 1984	NOV. 1984	DEC. 1983	NOV. 1984	DEC. 1983
TOTAL NONAGRICULTURAL	72.3	72.1	70.8	.2	1.5
MANUFACTURING	27.5	27.6	26.8	-.1	.7
DURABLE GOODS	17.4	17.4	16.5	.0	.9
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	3.7	3.7	3.9	.0	-.2
OTHER DURABLE GOODS	13.7	13.7	12.7	.0	1.0
NONDURABLE GOODS	10.0	10.1	10.2	-.1	-.2
FOOD & KINDRED PRODUCTS	1.4	1.3	1.4	.1	.0
TEXTILE MILL PRODUCTS	1.9	1.9	1.9	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	2.1	2.2	2.4	-.1	-.3
PAPER & ALLIED PRODUCTS	1.0	1.0	1.0	.0	.0
OTHER NONDURABLE GOODS	3.6	3.7	3.6	-.1	.0
NONMANUFACTURING	44.8	44.6	44.0	.2	.8
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	2.6	2.7	2.7	-.1	-.1
TRANSPORTATION & PUBLIC UTILITIES	3.2	3.1	3.0	.1	.2
WHOLESALE & RETAIL TRADE	13.2	12.9	13.0	.3	.2
WHOLESALE TRADE	2.3	2.3	2.4	.0	-.1
RETAIL TRADE	10.9	10.5	10.6	.4	.3
FINANCE, INSURANCE AND REAL ESTATE	3.3	3.2	3.3	.1	.0
SERVICES	12.6	12.7	12.5	-.1	.1
GOVERNMENT	9.8	9.9	9.6	-.1	.2
FEDERAL GOVERNMENT	0.6	0.6	0.6	.0	.0
STATE & LOCAL GOVERNMENT	9.2	9.3	9.0	-.1	.2

The Lynchburg Standard Metropolitan Statistical Area covers the city of Lynchburg and the counties of Amherst, Appomattox, and Campbell.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, printing and publishing, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

Table A-9. ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

NEWPORT NEWS-HAMPTON STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	DEC. 1984	NOV. 1984	DEC. 1983	NOV. 1984	DEC. 1983
TOTAL NONAGRICULTURAL	170.8	169.6	161.4	1.2	9.4
MANUFACTURING	40.7	40.3	39.1	.4	1.6
DURABLE GOODS	34.4	34.1	33.0	.3	1.4
STONE, CLAY & GLASS PRODUCTS	0.6	0.6	0.5	.0	.1
TRANSPORTATION EQUIPMENT	30.0	29.8	29.0	.2	1.0
OTHER DURABLE GOODS	3.8	3.7	3.5	.1	.3
NONDURABLE GOODS	6.3	6.2	6.1	.1	.2
FOOD & KINDRED PRODUCTS	2.7	2.6	2.7	.1	.0
TEXTILE MILL PROD & APPAREL & OTHER TEXTILE PRODUCTS	0.2	0.2	0.2	.0	.0
PRINTING AND PUBLISHING	1.2	1.2	1.2	.0	.0
OTHER NONDURABLE GOODS	2.2	2.2	2.1	.0	.1
NONMANUFACTURING	130.1	129.3	122.3	.8	7.8
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	8.8	8.8	7.8	.0	1.0
TRANSPORTATION & PUBLIC UTILITIES	4.9	4.9	4.6	.0	.3
WHOLESALE & RETAIL TRADE	37.2	36.5	34.3	.7	2.9
WHOLESALE TRADE	4.1	4.1	3.9	.0	.2
RETAIL TRADE	33.1	32.4	30.4	.7	2.7
FINANCE, INSURANCE AND REAL ESTATE	5.2	5.1	4.7	.1	.5
SERVICES	33.7	33.9	31.9	- .2	1.8
GOVERNMENT	40.2	40.0	39.0	.2	1.2
FEDERAL GOVERNMENT	17.3	17.2	17.3	.1	.0
STATE & LOCAL GOVERNMENT	23.0	22.7	21.6	.3	1.4

The Newport News-Hampton Standard Metropolitan Statistical Area covers the cities of Newport News, Hampton, Poquoson, and Williamsburg and the counties of James City, York, and Gloucester.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; furniture and fixtures; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-10.

NORFOLK-VIRGINIA BEACH-PORTSMOUTH STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	DEC. 1984	NOV. 1984	DEC. 1983	NOV. 1984	DEC. 1983
TOTAL NONAGRICULTURAL	323.9	321.2	311.0	2.7	12.9
MANUFACTURING	27.9	27.8	26.7	.1	1.2
DURABLE GOODS	16.9	16.5	16.0	.4	.9
LUMBER AND WOOD PRODUCTS	1.4	1.4	1.4	.0	.0
STONE, CLAY & GLASS PRODUCTS	1.7	1.7	1.8	.0	- .1
FABRICATED METAL PRODUCTS	1.1	1.0	1.0	.1	.1
MACHINERY EXCEPT ELECTRICAL	1.4	1.4	1.2	.0	.2
TRANSPORTATION EQUIPMENT	7.0	6.8	6.4	.2	.6
OTHER DURABLE GOODS	4.4	4.1	4.1	.3	.3
NONDURABLE GOODS	11.0	11.2	10.7	- .2	.3
FOOD & KINDRED PRODUCTS	4.4	4.6	4.9	- .2	- .5
APPAREL & OTHER TEXTILE PRODUCTS	1.0	0.9	0.9	.1	.1
PRINTING AND PUBLISHING	2.8	2.8	2.6	.0	.2
CHEMICALS & ALLIED PRODUCTS	0.9	0.9	1.0	.0	- .1
AGRICULTURAL CHEMICALS	0.4	0.3	0.3	.1	.1
OTHER NONDURABLE GOODS	1.9	1.9	1.4	.0	.5
NONMANUFACTURING	296.0	293.4	284.3	2.6	11.7
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	21.5	21.8	20.4	- .3	1.1
TRANSPORTATION & PUBLIC UTILITIES	20.1	20.0	19.9	.1	.2
RAILROAD TRANSPORTATION	1.4	1.4	1.4	.0	.0
WHOLESALE & RETAIL TRADE	83.9	81.8	78.5	2.1	5.4
WHOLESALE TRADE	17.0	17.1	16.1	- .1	.9
RETAIL TRADE	66.8	64.7	62.4	2.1	4.4
FINANCE, INSURANCE AND REAL ESTATE	16.6	16.6	16.0	.0	.6
BANKING	4.7	4.7	4.7	.0	.0
INS CARRIERS, AGENTS, BROKERS, & SERVICES	3.1	3.1	3.0	.0	.1
SERVICES	70.7	70.4	67.2	.3	3.5
PERSONAL SERVICES	5.1	5.1	4.6	.0	.5
GOVERNMENT	83.1	82.8	82.2	.3	.9
FEDERAL GOVERNMENT	38.6	38.3	38.3	.3	.3
STATE & LOCAL GOVERNMENT	44.5	44.5	43.9	.0	.6

The Norfolk-Virginia Beach-Portsmouth Standard Metropolitan Statistical Area covers the cities of Chesapeake, Norfolk, Portsmouth, Suffolk, and Virginia Beach, Virginia and the county of Currituck, North Carolina.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures, primary metal, electric and electronic equipment, instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, textile mill products, paper and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

Table A-11.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

NORTHERN VIRGINIA AREA

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS DEC. 1984	NOV. 1984	DEC. 1983	NET CHANGE FROM NOV. 1984	DEC. 1983
TOTAL NONAGRICULTURAL	558.2	553.2	520.8	5.0	37.4
MANUFACTURING	29.5	29.0	26.4	.5	3.1
DURABLE GOODS	18.7	18.4	16.9	.3	1.8
STONE, CLAY & GLASS PRODUCTS	1.4	1.4	1.0	.0	.4
FABRICATED METAL PRODUCTS	1.2	1.2	1.2	.0	.0
MACHINERY EXCEPT ELECTRICAL	2.0	1.9	1.5	.1	.5
ELECTRIC & ELECTRONIC EQUIPMENT	11.5	11.3	11.0	.2	.5
OTHER DURABLE GOODS	2.6	2.6	2.2	.0	.4
NONDURABLE GOODS	10.7	10.6	9.5	.1	1.2
FOOD & KINDRED PRODUCTS	1.3	1.3	1.1	.0	.2
PRINTING AND PUBLISHING	7.6	7.4	6.6	.2	1.0
OTHER NONDURABLE GOODS	1.9	1.9	1.8	-.1	.0
NONMANUFACTURING	528.7	524.2	494.5	4.5	34.2
MINING	0.5	0.5	0.5	.0	.0
CONSTRUCTION	35.2	35.2	29.3	.0	5.9
TRANSPORTATION & PUBLIC UTILITIES	37.7	37.5	36.7	.2	1.0
TRANSPORTATION BY AIR	10.5	10.5	10.3	.0	.2
ELECTRIC, GAS & SANITARY SERVICES	3.9	3.9	3.9	.0	.0
WHOLESALE & RETAIL TRADE	131.0	128.1	121.6	2.9	9.4
WHOLESALE TRADE	25.7	25.5	24.3	.2	1.4
RETAIL TRADE	105.2	102.6	97.3	2.6	7.9
GENERAL MERCHANDISE STORES	15.7	14.1	14.3	1.6	1.4
FOOD STORES	12.0	11.9	11.4	.1	.6
AUTOMOTIVE DEALERS AND SERVICE STATIONS	12.7	12.8	12.2	-.1	.5
APPAREL & ACCESSORY STORES	7.2	6.9	6.6	.3	.6
FINANCE, INSURANCE AND REAL ESTATE	32.9	32.5	31.1	.4	1.8
BANKING	6.3	6.1	6.0	.2	.3
SERVICES	160.2	159.8	151.0	.4	9.2
BUSINESS SERVICES	63.7	63.1	59.8	.6	3.9
GOVERNMENT	131.2	130.6	124.2	.6	7.0
FEDERAL GOVERNMENT	71.3	70.7	70.9	.6	.4
STATE & LOCAL GOVERNMENT	59.9	59.9	53.3	.0	6.6

The Northern Virginia Area covers the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, and Prince William.

NOTE: The category "Other Durable Goods" includes the lumber and wood products, furniture and fixtures, primary metal, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, textile mill products, apparel and other textile products, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-12.

PETERSBURG-COLONIAL HEIGHTS-HOPEWELL STANDARD METROPOLITAN STATIST

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS DEC. 1984	NOV. 1984	DEC. 1983	NET CHANGE FROM NOV. 1984	DEC. 1983
TOTAL NONAGRICULTURAL	41.9	41.9	40.5	.0	1.4
MANUFACTURING	7.1	7.1	7.0	.0	.1
DURABLE GOODS	2.0	2.0	1.8	.0	.2
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.3	0.3	0.3	.0	.0
STONE, CLAY & GLASS PRODUCTS	0.2	0.2	0.2	.0	.0
FABRICATED METAL PRODUCTS	0.2	0.2	0.2	.0	.0
OTHER DURABLE GOODS	1.3	1.3	1.2	.0	.1
NONDURABLE GOODS	5.1	5.1	5.2	.0	-.1
FOOD & KINDRED PRODUCTS	0.3	0.3	0.3	.0	.0
TEXTILE MILL PROD & APPAREL & OTHER TEXTILE PRODUCTS	0.3	0.3	0.2	.0	.1
CHEMICALS & ALLIED PRODUCTS	2.6	2.6	2.7	.0	-.1
OTHER NONDURABLE GOODS	1.9	1.9	2.0	.0	-.1
NONMANUFACTURING	34.8	34.7	33.6	.1	1.2
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.9	1.8	1.8	.1	.1
TRANSPORTATION & PUBLIC UTILITIES	1.3	1.3	1.2	.0	.1
WHOLESALE & RETAIL TRADE	8.6	8.5	8.5	.1	.1
WHOLESALE TRADE	1.3	1.3	1.2	.0	.1
RETAIL TRADE	7.3	7.2	7.3	.1	.0
FINANCE, INSURANCE AND REAL ESTATE	1.3	1.2	1.2	.1	.1
SERVICES	6.9	7.1	6.8	-.2	.1
GOVERNMENT	14.7	14.7	14.1	.0	.6
FEDERAL GOVERNMENT	4.8	4.9	4.7	-.1	.1
STATE & LOCAL GOVERNMENT	9.9	9.9	9.4	.0	.5

The Petersburg-Colonial Heights-Hopewell Standard Metropolitan Statistical Area covers the cities of Colonial Heights, Hopewell, and Petersburg and the counties of Dinwiddie and Prince George.

NOTE: The category "Other Durable Goods" includes the primary metal; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the paper and allied products, printing and publishing, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

e footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A-13.

RICHMOND STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	DEC. 1984	NOV. 1984	DEC. 1983	NOV. 1984	DEC. 1983
TOTAL NONAGRICULTURAL	346.7	346.5	338.7	.2	8.0
MANUFACTURING	56.5	56.7	54.8	- .2	1.7
DURABLE GOODS	16.4	16.3	15.4	.1	1.0
LUMBER AND WOOD PRODUCTS	1.4	1.4	1.4	.0	.0
FURNITURE AND FIXTURES	0.9	1.0	0.8	- .1	.1
STONE, CLAY & GLASS PRODUCTS	1.3	1.3	1.2	.0	.1
FABRICATED METAL PRODUCTS	2.3	2.2	1.9	.1	.4
FABRICATED STRUCTURAL METAL PRODUCTS	1.6	1.6	1.4	.0	.2
MACHINERY EXCEPT ELECTRICAL	2.2	2.2	2.2	.0	.0
OTHER DURABLE GOODS	8.4	8.3	7.9	.1	.5
NONDURABLE GOODS	40.1	40.3	39.5	- .2	.6
FOOD & KINDRED PRODUCTS	3.8	3.9	3.9	- .1	- .1
BAKERY PRODUCTS	1.5	1.5	1.6	.0	- .1
TOBACCO MANUFACTURES	13.1	13.2	13.0	- .1	.1
APPAREL & OTHER TEXTILE PRODUCTS	2.1	2.1	2.0	.0	.1
PAPER & ALLIED PRODUCTS	4.5	4.5	4.4	.0	.1
PRINTING AND PUBLISHING	6.2	6.2	6.0	.0	.2
COMMERCIAL PRINTING	3.7	3.7	3.5	.0	.2
CHEMICALS & ALLIED PRODUCTS	8.0	8.0	8.0	.0	.0
OTHER NONDURABLE GOODS	2.4	2.4	2.2	.0	.2
NONMANUFACTURING	290.2	289.8	283.9	.4	6.3
MINING	0.4	0.4	0.3	.0	.1
CONSTRUCTION	17.6	17.7	15.8	- .1	1.8
TRANSPORTATION & PUBLIC UTILITIES	20.4	20.5	19.6	- .1	.8
WHOLESALE & RETAIL TRADE	87.0	85.8	84.4	1.2	2.6
WHOLESALE TRADE	25.1	25.1	24.6	.0	.5
RETAIL TRADE	61.9	60.7	59.8	1.2	2.1
GENERAL MERCHANDISE STORES	12.9	12.2	12.1	.7	.8
FOOD STORES	10.1	9.8	8.6	.3	1.5
AUTOMOTIVE DEALERS AND SERVICE STATIONS	6.2	6.3	6.5	- .1	- .3
FINANCE, INSURANCE AND REAL ESTATE	28.0	28.0	27.4	.0	.6
INS CARRIERS, AGENTS, BROKERS, & SERVICES	18.1	18.2	18.6	- .1	- .5
SERVICES	65.0	65.4	63.9	- .4	1.1
HEALTH SERVICES	16.8	16.8	17.1	.0	- .3
GOVERNMENT	71.9	72.0	72.5	- .1	- .6
FEDERAL GOVERNMENT	10.1	10.0	10.1	.1	.0
STATE & LOCAL GOVERNMENT	61.7	62.0	62.3	- .3	- .6

The Richmond Standard Metropolitan Statistical Area covers the city of Richmond and the counties of Charles City, Chesterfield, Goochland, Hanover, Henrico, New Kent, and Powhatan.

NOTE: The category "Other Durable Goods" includes the primary metal, electric and electronic equipment, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the textile mill products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-14.

ROANOKE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	DEC. 1984	NOV. 1984	DEC. 1983	NOV. 1984	DEC. 1983
TOTAL NONAGRICULTURAL	108.8	108.7	103.9	.1	4.9
MANUFACTURING	20.5	20.5	20.0	.0	.5
DURABLE GOODS	11.2	11.2	10.8	.0	.4
FURNITURE AND FIXTURES	1.4	1.4	1.4	.0	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.6	2.7	2.5	- .1	.1
FABRICATED METAL PRODUCTS	1.7	1.8	1.6	- .1	.1
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.3	1.2	- .1	.0
MACHINERY EXCEPT ELECTRICAL	1.3	1.4	1.2	- .1	.1
OTHER DURABLE GOODS	5.8	5.7	5.7	.1	.1
NONDURABLE GOODS	9.3	9.4	9.3	- .1	.0
FOOD & KINDRED PRODUCTS	2.0	2.0	2.0	.0	.0
TEXTILE MILL PRODUCTS	1.7	1.7	1.9	.0	- .2
APPAREL & OTHER TEXTILE PRODUCTS	1.8	1.8	1.8	.0	.0
PRINTING AND PUBLISHING	1.0	1.0	1.0	.0	.0
OTHER NONDURABLE GOODS	2.7	2.7	2.5	.0	.2
NONMANUFACTURING	88.3	88.2	83.8	.1	4.5
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	5.8	5.8	5.5	.0	.3
TRANSPORTATION & PUBLIC UTILITIES	8.2	8.2	8.1	.0	.1
WHOLESALE & RETAIL TRADE	29.6	29.4	27.3	.2	2.3
WHOLESALE TRADE	7.6	7.6	7.0	.0	.6
RETAIL TRADE	22.0	21.9	20.3	.1	1.7
FINANCE, INSURANCE AND REAL ESTATE	6.5	6.5	6.2	.0	.3
SERVICES	23.2	23.2	21.9	.0	1.3
GOVERNMENT	14.8	14.9	14.7	- .1	.1
FEDERAL GOVERNMENT	3.3	3.2	3.3	.1	.0
STATE & LOCAL GOVERNMENT	11.6	11.6	11.4	.0	.2

The Roanoke Standard Metropolitan Statistical Area covers the cities of Roanoke and Salem and the counties of Botetourt, Craig, and Roanoke.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

Table C-1.

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS DEC. 1984	NOV. 1984	DEC. 1983	AVERAGE WEEKLY HOURS DEC. 1984	NOV. 1984	DEC. 1983	AVERAGE HOURLY EARNINGS DEC. 1984	NOV. 1984	DEC. 1983
MANUFACTURING	$339.46	$332.98	$321.59	40.8	40.4	40.4	$8.32	$8.24	$7.96
DURABLE GOODS	344.87	330.48	327.95	41.5	40.7	41.2	8.31	8.12	7.96
LUMBER AND WOOD PRODUCTS	244.40	242.59	233.04	40.0	39.9	39.7	6.11	6.08	5.87
FURNITURE AND FIXTURES	215.60	216.80	202.66	40.0	40.6	39.2	5.39	5.34	5.17
HOUSEHOLD AND OFFICE FURNITURE	214.66	215.87	202.15	39.9	40.5	39.1	5.38	5.33	5.17
STONE, CLAY & GLASS PRODUCTS	321.06	304.84	308.98	41.8	40.7	42.5	7.70	7.49	7.27
PRIMARY METAL INDUSTRIES	353.19	390.40	408.89	39.2	41.4	44.3	9.01	9.43	9.23
FABRICATED METAL PRODUCTS	385.42	373.54	362.56	43.6	42.4	41.2	8.84	8.81	8.80
FABRICATED STRUCTURAL METAL PRODUCTS	361.98	351.05	340.56	44.8	43.5	43.0	8.08	8.07	7.92
MACHINERY EXCEPT ELECTRICAL	362.85	342.36	362.52	43.3	41.1	42.7	8.38	8.33	8.49
CONSTRUCTION AND RELATED MACHINERY	342.88	329.80	375.32	42.7	41.8	44.0	8.03	7.89	8.53
SPECIAL INDUSTRY MACHINERY	388.83	384.99	393.03	41.9	41.0	39.5	9.28	9.39	9.95
ELECTRIC & ELECTRONIC EQUIPMENT	358.18	360.37	350.64	40.2	40.4	41.3	8.91	8.92	8.49
COMMUNICATION EQUIPMENT	375.44	397.57	367.43	40.5	41.5	40.6	9.27	9.58	9.05
INSTRUMENTS & RELATED PRODUCTS	226.79	227.29	204.17	34.4	34.7	36.2	6.59	6.55	5.64
MISC. MANUFACTURING INDUSTRIES	261.26	256.81	266.40	37.7	37.6	40.0	6.93	6.83	6.66
NONDURABLE GOODS	334.87	334.87	316.41	40.2	40.2	39.7	8.33	8.33	7.97
FOOD & KINDRED PRODUCTS	309.83	301.06	284.40	40.5	39.2	39.5	7.65	7.68	7.20
TEXTILE MILL PRODUCTS	246.51	249.72	236.90	38.1	38.3	38.9	6.47	6.52	6.09
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	264.53	270.68	261.79	39.6	40.1	40.4	6.68	6.75	6.48
KNITTING MILLS	225.85	230.33	202.84	34.8	35.6	35.4	6.49	6.47	5.73
YARN AND THREAD MILLS	220.98	233.16	274.26	38.1	40.2	48.8	5.80	5.80	5.62
MISC. TEXTILE GOODS	270.90	268.87	281.11	42.0	40.8	42.4	6.45	6.59	6.63
APPAREL & OTHER TEXTILE PRODUCTS	188.78	189.44	176.40	36.8	37.0	36.0	5.13	5.12	4.90
MENS & BOYS SUITS, COATS AND FURNISHINGS	195.80	205.16	181.90	35.6	37.1	34.0	5.50	5.53	5.35
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	181.28	174.95	168.91	37.3	36.6	36.8	4.86	4.78	4.59
PAPER & ALLIED PRODUCTS	466.38	470.08	458.62	45.5	45.2	44.7	10.25	10.40	10.26
PULP, PAPER & PAPERBOARD	546.84	576.28	549.18	43.4	45.7	45.2	12.60	12.61	12.15
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	404.60	379.50	382.22	47.6	44.7	44.6	8.50	8.49	8.57
PRINTING AND PUBLISHING	387.60	391.11	362.23	40.8	41.3	38.7	9.50	9.47	9.36
NEWSPAPER AND PERIODICALS	330.48	304.61	301.35	35.9	36.7	35.0	8.37	8.30	8.61
CHEMICALS & ALLIED PRODUCTS	444.11	444.58	442.81	40.3	40.9	41.5	11.02	10.87	10.67
PLASTICS MATERIALS AND SYNTHETICS	453.42	461.45	448.40	39.6	40.8	41.1	11.45	11.31	10.91
LEATHER & LEATHER PRODUCTS	171.38	163.13	160.45	38.6	37.5	37.4	4.44	4.35	4.29

Current month's estimates are preliminary. Average hourly earnings are computed on a gross basis and are affected by such factors as premium pay for overtime work and shift differential, as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of average weekly hours and average hourly earnings.

Table C-2.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

BRISTOL METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	DEC. 1984	NOV. 1984	DEC. 1983	DEC. 1984	NOV. 1984	DEC. 1983	DEC. 1984	NOV. 1984	DEC. 1983
MANUFACTURING	$287.53	$272.25	$266.74	40.9	39.4	39.4	$7.03	$6.91	$6.77
DURABLE GOODS	322.77	305.31	335.91	40.6	38.5	42.2	7.95	7.93	7.96
FABRICATED METAL PRODJCTS	418.39	398.82	394.42	43.0	41.5	39.6	9.73	9.61	9.96
MACHINERY & TRANSPORTATION EQUIPMENT	283.88	266.08	332.67	37.8	35.0	43.6	7.51	7.60	7.63
NONDURABLE GOODS	240.29	226.70	189.85	41.5	40.7	36.3	5.79	5.57	5.23
FOOD & KINDRED PRODUCTS	219.17	218.20	217.49	34.9	34.8	36.8	6.28	6.27	5.91
APPAREL & OTHER TEXTILE PRODUCTS	233.06	231.24	161.12	43.4	44.9	34.8	5.37	5.15	4.63

Data for the Bristol, Virginia Area (city of Bristol and the counties of Scott and Washington) cover approximately 7,000 production workers.

Table C-3.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

CHARLOTTESVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	DEC. 1984	NOV. 1984	DEC. 1983	DEC. 1984	NOV. 1984	DEC. 1983	DEC. 1984	NOV. 1984	DEC. 1983
MANUFACTURING	$268.80	$264.11	$259.88	38.9	38.5	38.5	$6.91	$6.86	$6.75
DURABLE GOODS	284.13	286.94	273.89	38.5	39.2	38.2	7.38	7.32	7.17
LUMBER AND WOOD PRODUCTS	180.01	195.46	173.15	38.3	40.3	36.3	4.70	4.85	4.77
ELECTRIC & ELECTRONIC EQUIPMENT	296.06	297.92	281.92	38.6	39.2	38.2	7.67	7.60	7.38
NONDURABLE GOODS	244.73	225.90	235.35	39.6	37.4	38.9	6.18	6.04	6.05
PRINTING AND PUBLISHING	271.78	264.86	294.65	37.8	37.2	41.5	7.19	7.12	7.10

Data for the Charlottesville Standard Metropolitan Statistical Area (city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene) cover approximately 6,500 production workers.

See footnote Table C-1.

Table C-4.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

DANVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	DEC. 1984	NOV. 1984	DEC. 1983	DEC. 1984	NOV. 1984	DEC. 1983	DEC. 1984	NOV. 1984	DEC. 1983
MANUFACTURING	$297.65	$291.17	$307.33	39.9	39.4	42.1	$7.46	$7.39	$7.30
DURABLE GOODS	276.51	277.68	281.20	39.0	38.3	40.0	7.09	7.25	7.03
LUMBER AND WOOD PRODUCTS	213.09	213.20	184.40	40.9	41.0	38.1	5.21	5.20	4.84
MACHINERY EXCEPT ELECTRICAL	237.15	219.23	260.82	41.1	40.3	40.5	5.77	5.44	6.44
FABRICATED METAL PRODUCTS	257.40	236.86	214.88	39.6	37.3	37.5	6.50	6.35	5.73
NONDURABLE GOODS	302.35	294.57	313.11	40.1	39.7	42.6	7.54	7.42	7.35
APPAREL & OTHER TEXTILE PRODUCTS	1/218.45	225.45	311.05	1/33.3	33.8	48.3	6.56	6.67	6.44

Data for the Danville Standard Metropolitan Statistical Area (city of Danville and the county of Pittsylvania) cover approximately 14,800 production workers.

1/ 1984 data not comparable with prior years.

Table C-5.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

LYNCHBURG STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	DEC. 1984	NOV. 1984	DEC. 1983	DEC. 1984	NOV. 1984	DEC. 1983	DEC. 1984	NOV. 1984	DEC. 1983
MANUFACTURING	$303.42	$308.87	$287.62	39.1	39.7	38.4	$7.76	$7.78	$7.49
DURABLE GOODS	317.07	322.81	311.25	39.0	40.1	39.7	8.13	8.05	7.84
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	191.71	266.27	192.30	35.7	38.7	34.9	5.37	5.33	5.51
NONDURABLE GOODS	282.30	288.17	258.34	39.1	39.1	36.8	7.22	7.37	7.02
FOOD & KINDRED PRODUCTS	350.43	339.25	330.64	40.7	40.1	41.8	8.61	8.46	7.91
TEXTILE MILL PRODUCTS	256.13	257.91	226.04	38.4	38.9	36.4	6.67	6.63	6.21
APPAREL & OTHER TEXTILE PRODUCTS	169.56	159.91	137.89	36.0	35.3	29.4	4.71	4.53	4.69
PAPER & ALLIED PRODUCTS	438.67	519.29	454.63	44.4	46.2	45.6	9.88	11.24	9.97

Data for the Lynchburg Standard Metropolitan Statistical Area (city of Lynchburg and the counties of Amherst, Appomattox, and Campbell) cover approximately 19,200 production workers.

See footnote Table C-1.

Table C-6.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
NORFOLK-VIRGINIA BEACH-PORTSMOUTH STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	DEC. 1984	NOV. 1984	DEC. 1983	DEC. 1984	NOV. 1984	DEC. 1983	DEC. 1984	NOV. 1984	DEC. 1983
MANUFACTURING	$377.57	$373.18	$375.35	42.8	42.6	43.9	$8.81	$8.76	$8.55
DURABLE GOODS	411.45	409.22	419.97	44.1	44.0	46.1	9.33	9.30	9.11
LUMBER AND WOOD PRODUCTS	278.47	257.38	252.45	42.7	42.6	39.2	6.52	6.04	6.44
STONE, CLAY & GLASS PRODUCTS	296.81	324.01	339.45	38.9	41.7	43.8	7.63	7.77	7.75
FABRICATED METAL PRODUCTS	289.91	275.42	279.88	45.8	42.9	42.6	6.33	6.42	6.57
MACHINERY EXCEPT ELECTRICAL	312.78	289.81	286.14	39.0	36.5	37.6	8.02	7.94	7.61
TRANSPORTATION EQUIPMENT	539.49	533.57	576.28	49.0	48.2	53.7	11.01	11.07	10.73
NONDURABLE GOODS	304.74	306.36	295.54	40.2	40.1	40.1	7.68	7.64	7.37
FOOD & KINDRED PRODUCTS	310.90	304.93	285.22	41.9	41.6	40.4	7.42	7.33	7.06
CHEMICALS & ALLIED PRODUCTS	330.14	296.44	330.60	36.2	38.3	43.5	9.12	7.74	7.60

Data for the Norfolk-Virginia Beach-Portsmouth Standard Metropolitan Statistical Area (cities of Chesapeake, Norfolk, Portsmouth, Suffolk, and Virginia Beach, Virginia and the county of Currituck, North Carolina) cover approximately 21,000 production workers.

Table C-7.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
NORTHERN VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	DEC. 1984	NOV. 1984	DEC. 1983	DEC. 1984	NOV. 1984	DEC. 1983	DEC. 1984	NOV. 1984	DEC. 1983
MANUFACTURING	$361.82	$357.32	$356.47	42.3	41.5	40.6	$8.55	$8.61	$8.78
DURABLE GOODS	342.59	337.74	317.94	42.4	41.8	42.0	8.08	8.08	7.57
STONE, CLAY & GLASS PRODUCTS	342.86	343.20	266.64	40.1	40.0	38.7	8.55	8.58	6.89
FABRICATED METAL PRODUCTS	344.82	372.76	350.40	42.0	43.7	43.1	8.21	8.53	8.13
ELECTRIC & ELECTRONIC EQUIPMENT	312.08	308.92	296.30	41.5	41.3	40.7	7.52	7.48	7.28
NONDURABLE GOODS	387.32	386.22	406.35	42.1	41.0	38.7	9.20	9.42	10.50
FOOD & KINDRED PRODUCTS	1/340.48	354.03	351.39	1/44.6	43.6	42.8	7.63	8.12	8.21

Data for the Northern Virginia Area (cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, and Prince William) cover approximately 13,000 production workers.

See footnote Table C-1.

1/ Data not comparable with prior years.

Table C-8.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
PETERSBURG-COLONIAL HEIGHTS-HOPEWELL STANDARD METROPOLITAN STATISTICAL AREA

	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
INDUSTRY GROUP	DEC. 1984	NOV. 1984	DEC. 1983	DEC. 1984	NOV. 1984	DEC. 1983	DEC. 1984	NOV. 1984	DEC. 1983
MANUFACTURING	$445.56	$444.62	$435.30	43.3	43.0	41.3	$10.29	$10.34	$10.54
DURABLE GOODS	244.13	240.59	211.50	41.1	40.3	37.5	5.94	5.97	5.64
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	239.94	228.17	255.23	43.0	40.1	41.3	5.58	5.69	6.18
NONDURABLE GOODS	528.63	528.00	489.82	44.2	44.0	41.3	11.96	12.00	11.86
FOOD & KINDRED PRODUCTS	272.83	271.75	254.66	39.2	39.1	39.3	6.96	6.95	6.48
CHEMICALS & ALLIED PRODUCTS	591.46	582.11	533.80	46.1	45.3	42.5	12.83	12.85	12.56

Data for the Petersburg-Colonial Heights-Hopewell Standard Metropolitan Statistical Area (cities of Colonial Heights, Hopewell, and Petersburg and the counties of Dinwiddie and Prince George) cover approximately 5,600 production workers.

Table C-9.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
RICHMOND STANDARD METROPOLITAN STATISTICAL AREA

	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
INDUSTRY GROUP	DEC. 1984	NOV. 1984	DEC. 1983	DEC. 1984	NOV. 1984	DEC. 1983	DEC. 1984	NOV. 1984	DEC. 1983
MANUFACTURING	$455.52	$447.10	$422.09	43.3	42.1	40.9	$10.52	$10.62	$10.32
DURABLE GOODS	412.58	398.19	374.31	44.7	43.8	42.2	9.23	9.09	8.87
LUMBER AND WOOD PRODUCTS	1/217.04	209.56	204.24	41.9	40.3	37.0	1/5.18	5.20	5.52
FURNITURE AND FIXTURES	214.56	227.81	190.64	38.8	40.9	35.5	5.53	5.57	5.37
FABRICATED METAL PRODUCTS	1/429.03	414.88	387.19	45.4	44.9	40.8	1/9.45	9.24	9.49
FABRICATED STRUCTURAL METAL PRODUCTS	1/457.43	430.13	408.65	48.1	46.5	40.5	1/9.51	9.25	10.09
NONDURABLE GOODS	469.52	462.73	437.06	42.8	41.5	40.5	10.97	11.15	10.79
FOOD & KINDRED PRODUCTS	334.88	303.78	284.70	41.6	38.6	36.5	8.05	7.87	7.80
APPAREL & OTHER TEXTILE PRODUCTS	209.61	202.00	207.65	40.7	40.0	41.2	5.15	5.05	5.04
PAPER & ALLIED PRODUCTS	511.94	471.94	464.49	51.4	47.1	47.3	9.96	10.02	9.82
PRINTING AND PUBLISHING	449.97	473.72	421.02	42.9	43.5	40.6	10.49	10.89	10.37
CHEMICALS & ALLIED PRODUCTS	487.90	502.44	467.31	41.0	41.8	41.1	11.90	12.02	11.37

Data for the Richmond Standard Metropolitan Statistical Area (city of Richmond and the counties of Charles City, Chesterfield, Goochland, Hanover, Henrico, New Kent, and Powhatan) cover approximately 38,700 production workers.

See footnote Table C-1.

1/ 1984 data not comparable with prior years.

Table C-10.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
ROANOKE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	DEC. 1984	NOV. 1984	DEC. 1983	DEC. 1984	NOV. 1984	DEC. 1983	DEC. 1984	NOV. 1984	DEC. 1983
MANUFACTURING	$334.37	$316.88	$307.52	43.2	42.2	42.3	$7.74	$7.49	$7.27
DURABLE GOODS	353.34	320.14	326.27	45.3	42.8	43.1	7.80	7.48	7.57
FABRICATED METAL PRODUCTS	317.55	308.17	305.90	44.6	43.1	43.7	7.12	7.15	7.00
FABRICATED STRUCTURAL METAL PRODUCTS	309.84	296.10	327.93	44.2	42.0	45.8	7.01	7.05	7.16
NONDURABLE GOODS	312.53	311.67	286.75	40.8	41.5	41.2	7.66	7.51	6.96
FOOD & KINDRED PRODUCTS	335.38	341.49	335.72	41.0	41.9	43.6	8.18	8.15	7.70
TEXTILE MILL PRODUCTS	1/ 234.13	266.91	219.34	1/ 37.5	42.1	45.6	1/ 6.35	6.34	4.81

Data for the Roanoke Standard Metropolitan Statistical Area (cities of Roanoke and Salem and the counties of Botetourt, Craig, and Roanoke) cover approximately 14,200! production workers.

See footnote Table C-1.

1/ 1984 data not comparable with prior years.

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS
U. S. CITY AVERAGE

ALL ITEMS -- (1967=100)

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.	ANNUAL AVERAGE PERCENT CHANGE
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	5.9
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.1
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.4
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
1981	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
1982	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
1983	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
1984	305.2	306.6	307.3	308.8	309.7	310.7	311.7	313.0	314.5	315.3	315.3			

SOURCE: U. S. Department of Labor, Bureau of Labor Statistics

Table D-1.

SEASONALLY ADJUSTED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA
(In Thousands)

	DEC. 1984	NOV. 1984	DEC. 1983	NOV. 1983
TOTAL NONAGRICULTURAL	2,316.2	2,312.5	2,230.9	2,228.8
MANUFACTURING	410.9	408.4	406.0	407.0
DURABLE GOODS	192.9	192.5	186.3	186.6
LUMBER AND WOOD PRODUCTS	21.6	21.4	21.9	21.7
FURNITURE AND FIXTURES	23.7	23.7	23.1	23.5
HOUSEHOLD AND OFFICE FURNITURE	22.9	22.7	22.2	22.5
STONE, CLAY & GLASS PRODUCTS	13.4	13.3	12.7	12.6
PRIMARY METAL INDUSTRIES	11.0	11.7	10.6	10.5
FABRICATED METAL PRODUCTS	18.9	18.9	18.6	18.6
FABRICATED STRUCTURAL METAL PRODUCTS	11.5	11.5	11.4	11.5
MACHINERY EXCEPT ELECTRICAL	15.3	15.4	13.4	13.3
CONSTRUCTION AND RELATED MACHINERY	3.6	3.7	3.2	3.2
SPECIAL INDUSTRY MACHINERY	1.5	1.5	1.5	1.5
ELECTRIC & ELECTRONIC EQUIPMENT	40.2	40.3	38.9	39.2
COMMUNICATION EQUIPMENT	13.1	13.1	12.6	12.9
TRANSPORTATION EQUIPMENT	42.8	42.5	41.2	41.1
INSTRUMENTS & RELATED PRODUCTS	3.3	3.2	3.3	3.3
MISC. MANUFACTURING INDUSTRIES	2.6	2.7	2.8	2.9
NONDURABLE GOODS	218.2	216.8	219.6	220.9
FOOD & KINDRED PRODUCTS	39.0	37.9	38.6	38.4
TOBACCO MANUFACTURES	14.3	14.3	14.9	16.2
CIGARETTES	12.5	12.4	13.3	13.8
TEXTILE MILL PRODUCTS	42.0	41.3	44.1	44.1
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	16.0	16.2	16.9	17.0
KNITTING MILLS	16.5	15.6	17.6	17.6
YARN AND THREAD MILLS	3.0	3.0	2.8	2.8
APPAREL & OTHER TEXTILE PRODUCTS	31.2	30.6	31.0	31.1
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.1	10.0	10.6	10.7
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.5	16.3	16.6	16.7
PAPER & ALLIED PRODUCTS	15.5	15.3	14.8	14.7
PULP, PAPER & PAPERBOARD	7.8	7.8	7.7	7.7
PRINTING AND PUBLISHING	27.3	27.1	25.9	25.9
NEWSPAPER AND PERIODICALS	10.3	10.2	9.5	9.5
CHEMICALS & ALLIED PRODUCTS	32.1	32.3	33.0	33.2
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	14.5	14.3	13.7	13.3
LEATHER & LEATHER PRODUCTS	2.9	2.9	3.4	3.4
MINING	16.5	15.7	17.7	17.6
BITUMINOUS COAL AND LIGNITE MINING	13.5	12.8	14.9	14.9
CONSTRUCTION	131.7	130.3	118.7	117.8
TRANSPORTATION & PUBLIC UTILITIES	127.4	126.7	122.6	121.4
RAILROAD TRANSPORTATION	13.7	13.5	13.4	13.3
TRUCKING & WAREHOUSING	29.2	29.3	27.4	27.3
TRANSPORTATION BY AIR	14.3	14.2	14.0	14.0
COMMUNICATION	35.7	35.7	35.1	34.6
ELECTRIC, GAS & SANITARY SERVICES	19.0	18.9	18.6	18.5
WHOLESALE & RETAIL TRADE	515.0	515.8	485.3	482.2
WHOLESALE TRADE	113.7	113.2	110.8	110.5
WHOLESALE TRADE - DURABLE GOODS	72.1	71.7	69.5	69.4
WHOLESALE TRADE - NONDURABLE GOODS	41.5	41.5	41.1	41.1
RETAIL TRADE	400.7	402.4	374.3	371.5
GENERAL MERCHANDISE STORES	58.7	59.6	54.0	53.7
FOOD STORES	64.7	65.2	62.7	62.4
AUTOMOTIVE DEALERS AND SERVICE STATIONS	47.9	48.1	46.5	46.4
FURNITURE AND HOME FURNISHING STORES	20.5	20.7	19.0	18.5
MISCELLANEOUS RETAIL	52.9	52.6	49.3	48.6
FINANCE, INSURANCE AND REAL ESTATE	115.5	114.9	111.8	111.3
BANKING	34.5	34.7	33.1	33.2
INSURANCE CARRIERS	20.9	21.0	20.8	20.8
REAL ESTATE	28.4	28.0	27.4	27.3
SERVICES	481.8	480.1	464.5	463.1
PERSONAL SERVICES	28.1	27.9	28.2	28.1
BUSINESS SERVICES	112.2	111.9	107.1	105.6
HEALTH SERVICES	121.8	121.5	120.0	120.0
GOVERNMENT	518.8	519.8	506.2	506.4
FEDERAL GOVERNMENT	164.1	164.7	163.1	163.3
STATE & LOCAL GOVERNMENT	354.1	354.6	342.6	342.7

Current month's estimates are preliminary and have been adjusted to first quarter 1983 benchmark levels.

Table D-2.

VIRGINIA

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, SEASONALLY ADJUSTED BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1974–1983
JANUARY 1980 TO DATE
(IN THOUSANDS)

Year and Month	Total 1/	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services	Government 1/
Annual Average									
1974	1,804.8	402.0	18.1	133.4	107.4	368.6	84.4	266.4	404.7
1975	1,778.8	371.5	20.9	112.2	102.6	268.0	84.0	296.9	421.6
1976	1,842.3	387.8	21.8	111.8	104.3	383.7	86.3	312.9	432.8
1977	1,930.6	401.0	21.9	113.7	105.9	399.4	90.3	324.9	454.8
1978	2,033.0	409.4	20.4	129.8	107.5	428.0	97.1	357.8	482.7
1979	2,098.6	413.2	24.2	135.2	114.3	440.0	103.4	383.6	493.6
1980	1,156.7	413.7	22.7	128.5	115.8	451.1	105.9	408.2	511.0
1981	2,160.0	413.9	21.3	115.8	116.6	462.8	106.2	418.3	509.6
1982	2,129.4	397.7	22.9	100.4	117.2	456.7	105.6	428.0	501.2
1983	2,196.6	400.3	17.5	112.5	119.2	475.5	109.7	457.5	503.1
1980:									
January	2,133.5	417.9	22.1	136.1	114.1	446.3	105.6	398.2	503.1
February	2,141.7	419.2	22.9	133.6	114.4	448.0	105.4	399.3	504.3
March	2,143.0	420.1	23.3	130.7	114.2	448.2	105.6	399.4	505.1
April	2,158.6	416.9	23.9	131.4	118.4	450.2	105.7	404.6	508.4
May	2,160.8	415.1	23.9	130.4	116.1	540.2	105.9	406.3	510.2
June	2,157.5	412.0	23.6	128.8	115.4	449.8	106.2	409.1	511.6
July	2,150.8	405.3	22.9	127.0	115.8	450.6	106.2	409.7	511.7
August	2,164.0	409.9	22.1	126.5	116.4	452.8	106.3	411.9	514.9
September	2,166.0	409.8	22.0	125.8	116.1	453.4	105.9	412.3	517.5
October	2,167.5	412.2	21.9	124.9	116.5	453.3	105.9	415.8	514.5
November	2,168.4	413.0	21.9	123.8	116.9	454.0	106.0	414.7	514.8
December	2,168.3	413.4	22.0	122.9	117.1	455.7	106.4	417.0	516.3
1981:									
January	2,149.8	413.7	22.3	119.2	115.7	456.1	105.9	412.0	513.5
February	2,162.6	413.0	23.5	120.2	116.3	460.8	105.7	411.8	514.2
March	2,166.0	415.2	23.8	120.5	116.0	459.7	106.3	412.2	513.7
April	2,155.3	414.2	13.5	118.8	115.4	459.7	106.8	415.3	513.0
May	2,152.0	415.0	13.6	116.9	115.2	459.5	106.1	417.2	510.7
June	2,165.0	414.7	23.0	116.4	116.4	463.4	106.2	417.9	508.9
July	2,162.4	413.0	22.8	115.1	117.4	464.1	106.3	418.7	506.2
August	2,161.3	412.0	22.5	113.9	117.4	464.9	106.3	422.1	504.7
September	2,164.8	412.0	22.7	113.4	117.5	466.3	106.5	423.6	504.6
October	2,162.7	407.6	22.6	112.7	117.8	467.1	106.5	421.7	508.2
November	2,162.1	406.7	22.9	111.5	117.5	466.0	106.2	422.9	509.4
December	2,156.2	405.7	22.5	111.1	117.3	465.8	106.0	424.3	507.4
1982:									
January	2,130.1	403.2	23.8	102.3	118.3	457.4	105.8	426.0	501.3
February	2,144.2	402.8	24.9	104.3	118.5	460.4	105.9	428.3	500.9
March	2,140.4	400.2	25.3	103.2	117.8	458.4	105.9	427.4	502.9
April	2,135.4	400.0	25.4	101.5	117.8	456.4	105.7	425.2	501.6
May	2,132.0	397.9	25.0	100.9	118.2	456.3	105.5	424.8	500.8
June	2,126.7	398.7	23.8	99.1	116.9	456.7	104.9	424.6	501.8
July	2,126.4	398.0	22.7	99.0	116.3	456.8	104.9	425.7	504.5
August	2,126.0	397.0	21.7	98.7	116.7	455.3	104.9	425.6	506.3
September	2,124.5	396.1	21.3	98.5	116.8	455.3	105.6	427.9	501.1
October	2,121.7	394.5	21.0	99.0	116.6	455.8	105.5	431.1	497.1
November	2,125.9	393.2	20.1	99.9	116.6	456.2	106.3	434.3	498.0
December	2,119.5	391.9	20.0	98.4	116.5	454.9	106.0	434.9	498.0
1983:									
January	2,149.4	392.5	16.8	106.5	119.1	465.6	107.2	451.2	501.0
February	2,156.9	392.7	17.3	106.2	118.3	463.7	107.5	451.0	504.0
March	2,165.5	394.2	17.5	106.2	119.3	467.4	107.7	451.7	502.3
April	2,178.1	397.2	17.9	108.7	119.3	471.2	108.6	452.4	501.1
May	2,191.1	399.9	18.0	110.7	119.6	474.5	109.1	454.7	502.2
June	2,208.9	404.6	17.9	113.0	119.0	477.0	110.1	458.5	509.6
July	2,205.8	406.3	17.6	114.5	120.2	478.3	110.9	460.8	498.7
August	2,191.7	405.0	17.3	115.2	108.8	480.2	111.2	459.5	495.0
September	2,214.8	405.3	17.4	115.9	120.9	480.4	110.0	460.8	503.5
October	2,225.3	407.9	17.5	116.8	121.9	480.6	111.2	462.2	507.2
November	2,228.8	409.1	17.6	117.8	121.4	482.2	111.3	463.1	506.4
December	2,230.9	406.0	17.7	118.7	122.6	485.3	111.8	464.5	506.2
1984:									
January	2,245.6	409.9	17.8	124.3	121.4	491.0	113.4	468.6	511.1
February	2,267.2	411.8	19.2	126.5	122.9	498.8	114.1	470.3	510.3
March	2,267.5	412.3	19.5	122.9	122.6	500.8	113.8	467.8	510.4
April	2,276.4	412.9	19.7	123.9	123.9	501.8	114.7	467.8	508.9
May	2,286.1	413.5	19.9	125.0	124.1	503.7	114.9	469.5	510.2
June	2,290.2	412.9	19.9	127.3	124.3	505.0	115.8	471.9	511.4
July	2,276.7	413.9	19.7	128.6	128.6	510.5	116.4	470.1	490.5
August	2,284.7	412.1	18.4	127.9	126.0	507.9	116.5	472.2	499.5
September	2,297.6	411.8	17.8	128.7	126.1	508.3	115.3	478.5	508.6
October	2,305.9	410.1	16.6	129.8	126.8	512.7	114.8	477.4	516.1
November	2,312.5	408.4	15.7	130.0	126.7	515.8	114.9	480.1	519.8
December	2,316.2	410.9	16.5	131.7	127.4	516.0	115.5	481.8	518.8

See footnote Table D-1.

Table D-3.

SEASONALLY ADJUSTED WEEKLY HOURS OF VIRGINIA MANUFACTURING PRODUCTION WORKERS

	DEC. 1984	NOV. 1984	DEC. 1983	NOV. 1983
MANUFACTURING	40.2	39.9	39.9	40.3
DURABLE GOODS	40.9	39.8	40.6	41.4
LUMBER AND WOOD PRODUCTS	40.0	39.9	39.7	40.1
FURNITURE AND FIXTURES	39.1	40.3	38.3	38.0
HOUSEHOLD AND OFFICE FURNITURE	39.0	40.2	38.2	38.0
STONE, CLAY & GLASS PRODUCTS	41.3	39.8	41.9	41.2
PRIMARY METAL INDUSTRIES	38.1	39.9	43.0	43.8
FABRICATED METAL PRODUCTS	42.4	41.7	40.1	40.9
FABRICATED STRUCTURAL METAL PRODUCTS	43.5	42.0	41.8	42.0
MACHINERY EXCEPT ELECTRICAL	41.7	40.6	41.1	41.1
CONSTRUCTION AND RELATED MACHINERY	41.2	41.7	42.5	42.1
SPECIAL INDUSTRY MACHINERY	40.8	40.4	38.4	38.6
ELECTRIC & ELECTRONIC EQUIPMENT	39.2	39.9	40.2	40.5
COMMUNICATION EQUIPMENT	40.1	40.9	40.2	40.4
INSTRUMENTS & RELATED PRODUCTS	35.0	35.2	36.8	40.4
MISC. MANUFACTURING INDUSTRIES	37.2	37.9	39.4	38.4
NONDURABLE GOODS	39.6	39.8	39.4	39.5
FOOD & KINDRED PRODUCTS	40.2	38.1	39.2	39.5
TEXTILE MILL PRODUCTS	37.4	37.9	39.5	38.8
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	39.6	40.0	40.4	40.8
KNITTING MILLS	34.5	34.9	38.5	37.1
YARN AND THREAD MILLS	36.6	39.6	46.9	42.2
APPAREL & OTHER TEXTILE PRODUCTS	37.5	37.3	36.3	36.6
MENS & BOYS SUITS, COATS AND FURNISHINGS	37.4	37.5	35.6	39.0
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	36.9	37.2	35.7	35.0
PAPER & ALLIED PRODUCTS	43.8	44.5	43.2	43.5
PULP, PAPER & PAPERBOARD	42.6	45.2	44.8	44.9
PRINTING AND PUBLISHING	40.2	41.6	38.2	37.7
NEWSPAPER AND PERIODICALS	35.3	36.9	34.3	34.8
CHEMICALS & ALLIED PRODUCTS	40.4	40.6	41.1	41.0
LEATHER & LEATHER PRODUCTS	36.9	37.6	35.8	36.0

See footnote Table D-1.

EXPLANATORY NOTES

This release presents and analyzes statistics from the Current Employment Statistics Survey. Data on nonagricultural payroll employment, hours and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishments covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 41.9 percent of the total employment for the state. Since small sampling and response errors cumulate over several months, there was a 1.1 percent adjustment in benchmark levels for the first quarter 1983 benchmark.

Seasonal Adjustments. Nearly all economic phenomena are affected to some degree by seasonal variations. These are recurring, predictable events which are reported more or less regularly each year. The cumulative effects of these events are often large. Since seasonal variations tend to be large relative to the underlying cyclical trends, it is necessary to use seasonally adjusted data to interpret short-term economic developments. Seasonally adjusted estimates of total employment and average weekly hours of production workers in the manufacturing industries are published in this release for the State of Virginia. The seasonal adjustment methods used for these series are an adaptation to the standard ratio-to-moving average method, with a provision for moving "adjustment factors" to take account of changing seasonal patterns.

Labor force and unemployment estimates for the State and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.

This publication is prepared on a monthly schedule by the Research and Analysis Division of the Virginia Employment Commission for use by private and public sector activities. Comments and suggestions regarding content are welcomed and may be addressed to:

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EMPLOYMENT, HOURS AND EARNINGS

IN
VIRGINIA
AND ITS
METROPOLITAN AREAS

FEBRUARY, 1985

Virginia Employment Commission
Research and Analysis Division
Post Office Box 1358
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Explanatory Notes

NONAGRICULTURAL EMPLOYMENT DROPS BETWEEN DECEMBER 1984 AND JANUARY 1985

SEASONAL PRESSURES CAUSED VIRGINIA'S NONAGRICULTURAL EMPLOYMENT TO MOVE DOWNWARD BY 26,900 BETWEEN DECEMBER 1984 AND JANUARY 1985. Even with this decline, employment of 2,358,900 during the first month of this year was 120,900 more than the corresponding month of 1984. All major industry divisions, except transportation and public utilities, recorded over-the-month declines. This is the usual historical trend for January. The release of temporary workers hired for the 1984 holiday buying season, coupled with cold January weather, prevented outdoor work. They were the prime factors behind the lower-worker totals for January 1985, as compared to December 1984. Economic activity generally remained good despite the January lull in employment.

MANUFACTURING ACTIVITY WAS CURTAILED, AND ABOUT 3,100 FEWER WORKERS WERE ON VIRGINIA PAYROLLS IN JANUARY 1985 THAN DECEMBER 1984. Declines were almost equally divided between durable and nondurable goods producers. The largest number of layoffs in durable goods occurred in the electric and electronics equipment segment. Partial plant closings were noted in the face of reduced business orders and strong competition. The furniture and fixtures, as well as the lumber and wood products sectors, had downturns over the month. Seasonal layoffs in the food segment accounted for the greatest decline in the nondurable goods portion of the industry. Textiles, printing, and plastics products manufacturers also experienced a January downtrend in employment. Virginia's 316,400 factory production workers earned $331.06 in January 1985. This was $7.99 less than in December 1984 but $12.68 more than a year ago. Average hourly earnings rose 5 cents over the month, 32 cents over the year, and averaged $8.36 in January. The January drop in weekly earnings was caused by the average workweek declining 1.2 hours to 39.6 hours. The average workweek in January was unchanged over the year.

NONMANUFACTURING INDUSTRIES HAD A TOTAL DROP OF 23,900 WORKERS, WHICH LEFT EMPLOYMENT FOR THIS GROUP AT 1,939,600 - well above the year-ago level of 1,826,200. The largest decline was in the trade sector. Much of the end-of-the-year rise in payrolls was centered in department stores, variety stores, apparel shops, and miscellaneous shops, and these same stores experienced much of the reduction in force. Restaurants also had layoffs due to an after-Christmas slump in business. Cold weather hampered construction work; hence, further layoffs. Bad weather closed schools in many areas and brought government employment down. The services downtrend was primarily traceable to businesses that depend on tourism. Other changes in the major industry divisions were minor.

Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JAN. 1985	DEC. 1984	JAN. 1984	NET CHANGE FROM DEC. 1984	JAN. 1984
TOTAL NONAGRICULTURAL	2,358.9	2,385.8	2,238.0	- 26.9	120.9
MANUFACTURING	419.3	422.4	411.8	- 3.1	7.5
DURABLE GOODS	194.7	196.1	188.5	- 1.4	6.2
LUMBER AND WOOD PRODUCTS	22.0	22.2	21.8	- .2	.2
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	5.9	6.0	6.1	- .1	- .2
WOOD CONTAINERS	1.7	1.7	1.5	.0	.2
FURNITURE AND FIXTURES	23.5	23.8	23.1	- .3	.4
HOUSEHOLD AND OFFICE FURNITURE	22.5	22.8	22.0	- .3	.5
STONE, CLAY & GLASS PRODUCTS	13.7	13.5	12.7	.2	1.0
CONCRETE, GYPSUM AND PLASTER PRODUCTS	6.2	6.3	5.6	- .1	.6
PRIMARY METAL INDUSTRIES	10.8	10.9	10.7	- .1	.1
FABRICATED METAL PRODUCTS	18.8	18.9	18.5	- .1	.3
FABRICATED STRUCTURAL METAL PRODUCTS	11.6	11.7	11.5	- .1	.1
MACHINERY EXCEPT ELECTRICAL	15.4	15.5	13.8	- .1	1.6
CONSTRUCTION AND RELATED MACHINERY	4.2	4.2	3.6	.0	.6
SPECIAL INDUSTRY MACHINERY	1.6	1.6	1.6	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	41.1	41.8	39.7	- .7	1.4
COMMUNICATION EQUIPMENT	14.5	14.5	13.8	.0	.7
TRANSPORTATION EQUIPMENT	43.0	43.0	41.6	.0	1.4
INSTRUMENTS & RELATED PRODUCTS	3.4	3.5	3.6	- .1	- .2
MISC. MANUFACTURING INDUSTRIES	3.1	3.0	3.1	.1	.0
NONDURABLE GOODS	224.6	226.2	223.3	- 1.6	1.3
FOOD & KINDRED PRODUCTS	39.6	40.2	38.0	- .6	1.6
MEAT PRODUCTS	12.8	12.9	12.5	- .1	.3
DAIRY PRODUCTS	2.4	2.4	2.4	.0	.0
BEVERAGES	5.5	5.6	5.3	- .1	.2
TOBACCO MANUFACTURES	16.2	16.3	16.4	- .1	- .2
TEXTILE MILL PRODUCTS	41.8	42.2	44.0	- .4	- 2.2
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	15.6	15.8	16.7	- .2	- 1.1
NARROW FABRIC MILLS	1.0	1.0	0.9	.0	.1
KNITTING MILLS	16.8	17.0	17.7	- .2	- .9
TEXTILE FINISHING EXCEPT WOOL	3.2	3.2	3.4	.0	- .2
MISC. TEXTILE GOODS	1.4	1.4	1.4	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	32.3	32.1	32.7	.2	- .4
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.5	10.2	10.7	.3	- .2
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	17.6	17.8	18.1	- .2	- .5
PAPER & ALLIED PRODUCTS	15.7	15.6	15.2	.1	.5
PULP, PAPER & PAPERBOARD	8.0	8.0	7.9	.0	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	7.3	7.3	6.8	.0	.5
PAPERBOARD CONTAINERS AND BOXES	3.8	3.8	3.7	.0	.1
PRINTING AND PUBLISHING	28.7	29.0	26.6	- .3	2.1
NEWSPAPER AND PERIODICALS	11.7	11.7	10.5	.0	1.2
COMMERCIAL PRINTING	11.2	11.4	10.4	- .2	.8
CHEMICALS & ALLIED PRODUCTS	32.1	32.3	32.7	- .2	- .6
PLASTICS MATERIALS AND SYNTHETICS	18.2	18.3	19.2	- .1	- 1.0
MISC. CHEMICAL PRODUCTS	5.2	5.3	5.0	- .1	.2
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	15.2	15.5	14.2	- .3	1.0
MISC. PLASTICS PRODUCTS	9.0	9.0	8.1	.0	.9
LEATHER & LEATHER PRODUCTS	3.0	3.0	3.4	.0	- .4

(Continued on page 3)

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 2)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JAN. 1985	DEC. 1984	JAN. 1984	NET CHANGE FROM DEC. 1984	JAN. 1984
NONMANUFACTURING	1,939.6	1,963.5	1,826.2	- 23.9	113.4
MINING	16.5	16.6	17.9	- .1	- 1.4
BITUMINOUS COAL AND LIGNITE MINING	13.9	13.9	15.5	.0	- 1.6
CONSTRUCTION	132.3	137.6	114.1	- 5.3	18.2
TRANSPORTATION & PUBLIC UTILITIES	131.0	130.9	122.6	.1	8.4
RAILROAD TRANSPORTATION	13.5	13.5	12.4	.0	1.1
TRUCKING & WAREHOUSING	30.5	30.7	27.3	- .2	3.2
TRANSPORTATION BY AIR	15.2	15.1	14.2	.1	1.0
COMMUNICATION	37.1	37.1	35.4	.0	1.7
ELECTRIC, GAS & SANITARY SERVICES	19.5	19.5	19.0	.0	.5
WHOLESALE & RETAIL TRADE	529.5	543.2	491.5	- 13.7	38.0
WHOLESALE TRADE	117.9	118.2	113.0	- .3	4.9
WHOLESALE TRADE - DURABLE GOODS	74.8	74.6	70.7	.2	4.1
WHOLESALE TRADE - NONDURABLE GOODS	43.1	43.6	42.3	- .5	.8
RETAIL TRADE	411.7	425.0	378.4	- 13.3	33.3
GENERAL MERCHANDISE STORES	63.4	68.5	58.2	- 5.1	5.2
DEPARTMENT STORES	50.5	53.8	46.7	- 3.3	3.8
VARIETY STORES	11.3	13.0	10.1	- 1.7	1.2
FOOD STORES	65.7	65.6	60.9	.1	4.8
AUTOMOTIVE DEALERS AND SERVICE STATIONS	48.9	49.0	46.4	- .1	2.5
APPAREL & ACCESSORY STORES	22.1	24.0	20.9	- 1.9	1.2
FURNITURE AND HOME FURNISHING STORES	20.9	21.1	19.3	- .2	1.6
EATING & DRINKING PLACES	121.7	124.9	109.9	- 3.2	11.8
MISCELLANEOUS RETAIL	54.8	57.5	49.4	- 2.7	5.4
FINANCE, INSURANCE AND REAL ESTATE	117.5	117.7	113.3	- .2	4.2
BANKING	34.7	34.8	34.1	- .1	.6
CREDIT AGENCIES OTHER THAN BANKS	16.1	16.1	14.7	.0	1.4
SECURITY, COMMODITY BROKERS & SERVICES	3.4	3.3	3.5	.1	- .1
INSURANCE CARRIERS	21.6	21.7	21.2	- .1	.4
REAL ESTATE	28.8	28.8	27.1	.0	1.7
SERVICES	496.5	497.3	464.9	- .8	31.6
HOTELS AND OTHER LODGING PLACES	34.0	35.2	29.2	- 1.2	4.8
PERSONAL SERVICES	28.6	27.6	27.5	1.0	1.1
BUSINESS SERVICES	123.2	122.6	112.4	.6	10.8
AUTO REPAIR SERVICES & GARAGES	14.2	14.4	13.7	- .2	.5
MISC. REPAIR SERVICES	6.4	6.3	6.2	.1	.2
MOTION PICTURES	3.1	3.4	3.0	- .3	.1
AMUSEMENT AND RECREATION SERVICES	11.3	11.5	10.6	- .2	.7
HEALTH SERVICES	123.3	123.2	120.0	.1	3.3
HOSPITALS	64.1	64.0	64.7	.1	- .6
EDUCATIONAL SERVICES	23.7	23.9	23.8	- .2	- .1
GOVERNMENT	516.3	519.9	501.9	- 3.6	14.4
FEDERAL GOVERNMENT	170.0	170.0	165.5	.0	4.5
STATE & LOCAL GOVERNMENT	346.3	349.9	336.4	- 3.6	9.9
STATE GOVERNMENT	119.1	121.0	120.0	- 1.9	- .9
LOCAL GOVERNMENT	227.2	228.9	216.4	- 1.7	10.8

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or received pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been adjusted to first quarter 1984 benchmark levels.

NOTE: Detail may not add to totals because of rounding.

COMPARISON OF VIRGINIA NONAGRICULTURAL EMPLOYMENT BENCHMARKS AND ESTIMATES FOR MARCH 1984

Industry Division	Benchmark March 1984	Estimates March 1984	Percent Difference
Total	2,268.3	2,240.3	1.3
Manufacturing	416.2	409.0	1.8
Mining	18.1	18.5	- 2.2
Construction	118.3	115.3	2.6
Transportation and Public Utilities	123.8	121.5	1.9
Wholesale and Retail Trade	494.4	488.3	1.3
Finance, Insurance, and Real Estate	114.5	112.5	1.8
Services	477.2	462.2	3.3
Government	505.7	513.0	- 1.4

NONAGRICULTURAL EMPLOYMENT DROPS BETWEEN DECEMBER 1984 AND JANUARY 1985

(continued from page 1)

EMPLOYMENT ESTIMATES FOR THE STATE AND ALL OF THE METROPOLITAN AREAS INCLUDED IN THIS PUBLICATION HAVE BEEN REVISED TO 1984 BENCHMARK LEVELS.

BEGINNING WITH THIS ISSUE, DATA FOR THE METROPOLITAN AREAS INCORPORATES THE CHANGES IN AREA DEFINITIONS ANNOUNCED BY THE U. S. OFFICE OF MANAGEMENT AND BUDGET ON JUNE 27, 1983. NEW DEFINITIONS ARE BASED ON DATA FROM THE 1980 CENSUS. EMPLOYMENT ESTIMATES HAVE BEEN REVISED AS FOLLOWS:

Metropolitan Statistical Area	Data Available
Lynchburg (excluding Appomattox County)	1975 to Current
Northern Virginia (including Stafford County)	1980 to Current
Roanoke (excluding Craig County)	1975 to Current
Norfolk-Virginia Beach-Newport News (Combined)	1980 to Current
Richmond-Petersburg (Combined)	1980 to Current

Data may be obtained by calling the Virginia Employment Commission's Research and Analysis Division, Labor Market Information (LMI) Marketing at 804-786-8223.

Table A-2.

VIRGINIA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1975-1984
JANUARY 1981 TO DATE
(IN THOUSANDS)

Year & Month	Total 1/	Manufacturing	Mining	Construction	Transportation & Public Utilities	Wholesale & Retail Trade	Finance, Insurance & Real Estate	Services	Gov't. 1/
Annual Avg									
1975	1,778.7	371.5	20.9	112.0	102.6	368.0	84.0	296.9	422.8
1976	1,848.1	387.7	21.8	111.8	104.4	386.7	86.3	312.8	436.6
1977	1,930.4	400.8	22.0	119.0	105.9	405.6	91.7	331.8	453.6
1978	2,033.5	409.4	20.5	130.2	107.6	428.1	97.1	357.9	482.7
1979	2,115.0	413.8	23.3	138.4	114.2	443.9	104.4	383.5	493.5
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	408.3	511.2
1981	2,160.8	414.0	21.7	116.3	117.6	460.4	106.1	418.3	506.6
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,206.9	403.6	17.4	113.9	120.4	480.2	110.1	460.4	500.9
1984	2,325.0	420.1	18.1	131.8	127.6	513.0	117.2	492.8	504.4
1981:									
January	2,124.0	411.4	22.5	108.9	114.4	451.0	104.5	399.7	511.6
February	2,122.4	411.1	22.6	108.3	114.5	447.4	104.3	400.4	513.8
March	2,140.0	413.0	22.7	113.0	115.0	448.7	105.1	406.8	515.8
April	2,153.3	414.0	13.1	118.6	115.8	454.9	105.1	416.7	515.2
May	2,168.8	414.9	13.1	120.9	115.6	460.3	106.0	420.7	517.3
June	2,193.0	416.3	22.6	122.9	118.6	462.8	107.9	427.1	514.9
July	2,178.4	413.0	23.1	123.7	120.4	463.0	108.8	428.5	497.9
August	2,179.9	416.2	23.5	121.7	120.2	464.5	108.5	431.1	494.0
September	2,172.2	418.2	24.0	118.6	119.8	464.5	107.3	428.0	491.7
October	2,164.9	414.8	24.5	116.3	119.3	465.0	105.1	422.1	498.0
November	2,165.1	413.6	24.4	112.8	118.9	467.3	104.9	419.9	503.3
December	2,167.5	411.0	24.6	109.4	118.5	474.8	105.5	418.7	505.1
1982:									
January	2,104.1	400.8	24.1	93.4	117.0	452.0	104.4	413.5	499.0
February	2,104.3	400.8	23.8	94.1	116.8	447.1	104.5	416.7	500.5
March	2,115.1	398.1	24.0	96.8	116.7	447.2	104.7	422.2	505.4
April	2,149.2	397.4	24.6	102.9	118.8	456.1	106.1	432.8	510.6
May	2,160.4	396.3	24.0	107.0	119.8	460.6	106.9	435.1	510.7
June	2,180.2	397.6	22.5	108.3	120.7	463.6	108.6	444.6	514.3
July	2,152.9	395.6	21.9	109.6	119.8	466.0	108.9	446.7	484.3
August	2,153.9	396.0	21.6	109.1	120.5	467.4	108.8	446.8	483.8
September	2,159.2	398.1	21.3	108.1	120.0	467.7	108.0	445.4	490.6
October	2,156.1	398.2	20.5	106.7	119.8	467.8	106.9	440.0	496.2
November	2,160.4	395.0	19.6	106.1	119.2	472.8	107.3	437.2	503.3
December	2,161.2	392.9	17.8	103.5	119.2	480.9	107.5	436.9	502.4
1983:									
January	2,121.8	388.5	20.3	97.2	117.8	459.7	105.8	437.8	498.1
February	2,115.9	388.8	16.5	95.8	116.6	450.1	106.0	438.8	503.4
March	2,139.6	391.6	16.6	99.6	118.2	455.8	106.5	446.4	504.9
April	2,173.0	396.4	17.0	106.6	119.7	466.5	108.1	454.7	504.0
May	2,200.7	399.3	17.2	111.8	120.7	473.7	109.2	459.6	509.2
June	2,240.5	404.9	17.5	117.6	122.4	479.5	112.0	469.3	517.4
July	2,237.8	407.6	17.7	122.3	123.0	490.8	113.5	475.5	487.3
August	2,226.2	408.3	17.9	124.2	112.7	492.4	113.7	476.0	480.9
September	2,259.9	413.5	18.1	124.4	123.5	494.9	112.5	477.5	495.6
October	2,248.9	414.7	18.0	123.6	123.2	494.0	111.1	464.7	499.7
November	2,255.6	415.6	17.9	123.0	122.7	498.5	110.7	461.8	505.3
December	2,263.1	414.6	17.9	120.6	124.4	506.9	111.5	462.6	504.7
1984:									
January	2,238.0	411.8	17.9	114.1	122.6	491.5	113.3	464.9	501.9
February	2,243.9	413.7	17.8	114.6	123.2	487.0	113.4	469.1	505.1
March	2,268.3	416.2	18.1	118.3	123.8	494.4	114.5	477.2	505.7
April	2,297.4	417.8	18.5	124.7	125.6	501.7	115.8	488.4	504.8
May	2,327.3	418.9	18.8	130.9	127.0	510.0	116.9	495.5	509.4
June	2,362.7	423.5	19.3	138.4	129.2	514.6	119.8	506.0	512.0
July	2,332.5	420.8	19.4	141.6	129.5	519.7	120.9	504.2	476.4
August	2,339.5	423.0	18.9	141.5	130.1	517.5	120.8	505.1	482.6
September	2,362.2	426.1	18.5	140.1	129.8	518.9	119.1	506.9	502.7
October	2,368.2	424.7	17.3	140.3	130.1	525.1	117.2	500.3	513.2
November	2,374.6	422.3	16.2	139.1	130.1	532.8	117.1	498.1	518.9
December	2,385.8	422.4	16.6	137.6	130.9	543.2	117.7	497.3	519.9
1985:									
January	2,358.9	419.3	16.5	132.3	131.0	529.5	117.5	496.5	516.3

See footnote Table A-1.

Table A-3.

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JAN. 1985	DEC. 1984	JAN. 1984	NET CHANGE FROM DEC. 1984	JAN. 1984
TOTAL NONAGRICULTURAL	1,055.1	1,068.8	1,001.6	- 13.7	53.5
MANUFACTURING	148.0	150.0	147.7	- 2.0	.3
DURABLE GOODS	49.7	50.6	49.3	- .9	.4
LUMBER AND WOOD PRODUCTS	4.1	4.1	4.1	.0	.0
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	1.7	1.7	1.8	.0	- .1
WOOD CONTAINERS	0.3	0.3	0.3	.0	.0
FURNITURE AND FIXTURES	8.8	8.9	8.3	- .1	.5
HOUSEHOLD AND OFFICE FURNITURE	8.5	8.6	8.0	- .1	.5
STONE, CLAY & GLASS PRODUCTS	1.7	1.7	1.7	.0	.0
CONCRETE, GYPSUM AND PLASTER PRODUCTS	0.4	0.4	0.4	.0	.0
PRIMARY METAL INDUSTRIES	2.2	2.3	2.4	- .1	- .2
FABRICATED METAL PRODUCTS	3.3	3.4	3.6	- .1	- .3
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.4	.0	- .2
MACHINERY EXCEPT ELECTRICAL	2.7	2.7	2.3	.0	.4
CONSTRUCTION AND RELATED MACHINERY	0.5	0.5	0.4	.0	.1
SPECIAL INDUSTRY MACHINERY	0.2	0.2	0.2	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	17.8	18.3	17.6	- .5	.2
COMMUNICATION EQUIPMENT	6.6	6.6	6.4	.0	.2
TRANSPORTATION EQUIPMENT	6.3	6.3	6.0	.0	.3
INSTRUMENTS & RELATED PRODUCTS	1.7	1.8	2.2	- .1	- .5
MISC. MANUFACTURING INDUSTRIES	1.1	1.1	1.3	.0	- .2
NONDURABLE GOODS	98.2	99.4	98.4	- 1.2	- .2
FOOD & KINDRED PRODUCTS	15.3	15.8	14.4	- .5	.9
MEAT PRODUCTS	6.0	6.0	5.7	.0	.3
DAIRY PRODUCTS	0.5	0.5	0.5	.0	.0
BEVERAGES	0.7	0.8	0.8	- .1	- .1
TOBACCO MANUFACTURES	4.5	4.5	4.1	.0	.4
TEXTILE MILL PRODUCTS	23.6	24.1	24.9	- .5	- 1.3
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	7.1	7.2	7.5	- .1	- .4
NARROW FABRIC MILLS	0.6	0.5	0.5	.1	.1
KNITTING MILLS	12.3	12.7	13.2	- .4	- .9
TEXTILE FINISHING EXCEPT WOOL	1.2	1.2	1.4	.0	- .2
MISC. TEXTILE GOODS	0.4	0.5	0.5	- .1	- .1
APPAREL & OTHER TEXTILE PRODUCTS	28.4	28.4	28.7	.0	- .3
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.8	9.4	9.6	.4	.2
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	15.9	16.1	16.4	- .2	- .5
PAPER & ALLIED PRODUCTS	2.8	2.8	2.7	.0	.1
PULP, PAPER & PAPERBOARD	0.9	0.9	0.9	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	1.9	1.9	1.8	.0	.1
PAPERBOARD CONTAINERS AND BOXES	0.7	0.7	0.7	.0	.0
PRINTING AND PUBLISHING	9.5	9.4	9.0	.1	.5
NEWSPAPER AND PERIODICALS	4.0	4.1	3.8	- .1	.2
COMMERCIAL PRINTING	2.7	2.7	2.6	.0	.1
CHEMICALS & ALLIED PRODUCTS	8.6	8.8	8.9	- .2	- .3
PLASTICS MATERIALS AND SYNTHETICS	4.6	4.7	5.0	- .1	- .4
MISC. CHEMICAL PRODUCTS	1.1	1.1	1.0	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	3.4	3.5	3.1	- .1	.3
MISC. PLASTICS PRODUCTS	2.5	2.6	2.3	- .1	.2
LEATHER & LEATHER PRODUCTS	2.1	2.1	2.4	.0	- .3

(Continued on page 7)

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 6)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	JAN. 1985	DEC. 1984	JAN. 1984	DEC. 1984	JAN. 1984
NONMANUFACTURING	907.1	918.8	853.9	- 11.7	53.2
MINING	0.8	0.8	1.0	.0	- .2
BITUMINOUS COAL AND LIGNITE MINING	0.6	0.6	0.8	.0	- .2
CONSTRUCTION	10.5	10.6	9.8	- .1	.7
TRANSPORTATION & PUBLIC UTILITIES	38.1	37.8	35.7	.3	2.4
RAILROAD TRANSPORTATION	1.8	1.8	1.6	.0	.2
TRUCKING & WAREHOUSING	3.4	3.4	3.1	.0	.3
TRANSPORTATION BY AIR	6.1	6.0	5.6	.1	.5
COMMUNICATION	18.0	18.0	17.2	.0	.8
ELECTRIC, GAS & SANITARY SERVICES	4.5	4.5	4.4	.0	.1
WHOLESALE & RETAIL TRADE	242.6	253.0	219.0	- 10.4	23.6
WHOLESALE TRADE	29.6	29.7	28.0	- .1	1.6
WHOLESALE TRADE - DURABLE GOODS	18.8	18.7	17.2	.1	1.6
WHOLESALE TRADE - NONDURABLE GOODS	10.8	11.0	10.8	- .2	.0
RETAIL TRADE	213.0	223.3	191.0	- 10.3	22.0
GENERAL MERCHANDISE STORES	42.1	46.7	37.7	- 4.6	4.4
DEPARTMENT STORES	33.7	36.8	30.0	- 3.1	3.7
VARIETY STORES	7.3	8.6	6.7	- 1.3	.6
FOOD STORES	31.2	31.2	27.6	.0	3.6
AUTOMOTIVE DEALERS AND SERVICE STATIONS	10.2	10.3	9.6	- .1	.6
APPAREL & ACCESSORY STORES	16.0	17.4	14.9	- 1.4	1.1
FURNITURE AND HOME FURNISHING STORES	8.6	8.7	7.5	- .1	1.1
EATING & DRINKING PLACES	69.7	72.0	61.9	- 2.3	7.8
MISCELLANEOUS RETAIL	31.9	33.8	29.0	- 1.9	2.9
FINANCE, INSURANCE AND REAL ESTATE	70.5	70.5	67.5	.0	3.0
BANKING	25.3	25.3	24.4	.0	.9
CREDIT AGENCIES OTHER THAN BANKS	11.9	11.9	11.1	.0	.8
SECURITY, COMMODITY BROKERS & SERVICES	1.4	1.4	1.6	.0	- .2
INSURANCE CARRIERS	13.0	13.0	12.7	.0	.3
REAL ESTATE	12.0	12.0	11.1	.0	.9
SERVICES	281.2	281.1	267.4	.1	13.8
HOTELS AND OTHER LODGING PLACES	16.9	17.1	15.7	- .2	1.2
PERSONAL SERVICES	18.2	17.7	18.2	.5	.0
BUSINESS SERVICES	52.4	52.1	48.2	.3	4.2
AUTO REPAIR SERVICES & GARAGES	3.0	3.2	3.0	- .2	.0
MISC. REPAIR SERVICES	1.8	1.8	1.7	.0	.1
MOTION PICTURES	1.6	1.8	1.4	- .2	.2
AMUSEMENT AND RECREATION SERVICES	4.9	5.0	4.4	- .1	.5
HEALTH SERVICES	101.2	101.2	99.0	.0	2.2
HOSPITALS	53.1	52.9	53.8	.2	- .7
EDUCATIONAL SERVICES	13.3	13.5	13.5	- .2	- .2
GOVERNMENT	263.5	265.0	253.5	- 1.5	10.0
FEDERAL GOVERNMENT	64.6	64.4	62.6	.2	2.0
STATE & LOCAL GOVERNMENT	198.9	200.6	190.9	- 1.7	8.0
STATE GOVERNMENT	60.1	61.0	60.9	- .9	- .8
LOCAL GOVERNMENT	138.8	139.6	130.0	- .8	8.8

See footnote Table A-1.

Table A-4.

ESTIMATED NUMBER OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JAN. 1985	DEC. 1984	JAN. 1984	NET CHANGE FROM DEC. 1984	JAN. 1984
MANUFACTURING	316.4	319.3	312.7	-2.9	3.7
DURABLE GOODS	145.3	146.9	140.0	-1.6	5.3
LUMBER AND WOOD PRODUCTS	18.7	19.0	19.0	-.3	-.3
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	4.7	4.8	5.1	-.1	-.4
WOOD CONTAINERS	1.6	1.5	1.4	.1	.2
FURNITURE AND FIXTURES	19.9	20.3	19.5	-.4	.4
HOUSEHOLD AND OFFICE FURNITURE	19.2	19.6	18.9	-.4	.3
STONE, CLAY & GLASS PRODUCTS	10.9	10.9	10.2	.0	.7
CONCRETE, GYPSUM AND PLASTER PRODUCTS	4.9	5.1	4.5	-.2	.4
PRIMARY METAL INDUSTRIES	6.1	6.1	5.8	.0	.3
FABRICATED METAL PRODUCTS	14.6	14.9	13.0	-.3	1.6
FABRICATED STRUCTURAL METAL PRODUCTS	8.8	9.0	7.3	-.2	1.5
MACHINERY EXCEPT ELECTRICAL	11.0	11.0	9.4	.0	1.6
CONSTRUCTION AND RELATED MACHINERY	2.9	2.9	2.2	.0	.7
SPECIAL INDUSTRY MACHINERY	0.7	0.8	0.7	-.1	.0
ELECTRIC & ELECTRONIC EQUIPMENT	22.9	23.5	22.5	-.6	.4
COMMUNICATION EQUIPMENT	8.2	8.3	7.9	-.1	.3
TRANSPORTATION EQUIPMENT	36.6	36.7	35.6	-.1	1.0
INSTRUMENTS & RELATED PRODUCTS	2.1	2.1	2.5	.0	-.4
MISC. MANUFACTURING INDUSTRIES	2.5	2.4	2.6	.1	-.1
NONDURABLE GOODS	171.2	172.4	172.7	-1.2	-1.5
FOOD & KINDRED PRODUCTS	27.6	28.0	27.7	-.4	-.1
MEAT PRODUCTS	10.2	10.4	10.4	-.2	-.2
DAIRY PRODUCTS	1.3	1.3	1.3	.0	.0
BEVERAGES	2.6	2.5	2.4	.1	.2
TOBACCO MANUFACTURES	11.9	12.1	12.1	-.2	-.2
TEXTILE MILL PRODUCTS	38.1	38.6	39.7	-.5	-1.6
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	13.8	14.1	14.6	-.3	-.8
NARROW FABRIC MILLS	1.0	1.0	0.8	.0	.2
KNITTING MILLS	15.7	15.9	16.4	-.2	-.7
TEXTILE FINISHING EXCEPT WOOL	2.8	2.8	3.1	.0	-.3
MISC. TEXTILE GOODS	1.1	1.1	1.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	29.4	29.3	29.5	.1	-.1
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.7	9.4	9.8	.3	-.1
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.0	16.2	16.4	-.2	-.4
PAPER & ALLIED PRODUCTS	11.8	11.7	11.5	.1	.3
PULP, PAPER & PAPERBOARD	5.3	5.3	5.2	.0	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	6.2	6.2	5.8	.0	.4
PAPERBOARD CONTAINERS AND BOXES	3.2	3.2	3.1	.0	.1
PRINTING AND PUBLISHING	16.3	16.3	15.9	.0	.4
NEWSPAPER AND PERIODICALS	3.7	3.6	3.6	.1	.1
COMMERCIAL PRINTING	8.6	8.8	8.6	-.2	.0
CHEMICALS & ALLIED PRODUCTS	21.7	21.9	22.2	-.2	-.5
PLASTICS MATERIALS AND SYNTHETICS	13.6	13.8	14.2	-.2	-.6
MISC. CHEMICAL PRODUCTS	3.3	3.2	3.0	.1	.3
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	11.8	12.0	11.1	-.2	.7
MISC. PLASTICS PRODUCTS	7.0	6.9	6.3	.1	.7
LEATHER & LEATHER PRODUCTS	2.6	2.6	3.1	.0	-.5

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–5

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	JAN. 1985	DEC. 1984	JAN. 1984	DEC. 1984	JAN. 1984
TOTAL NONAGRICULTURAL	23.5	23.9	27.5	-.4	1.0
MANUFACTURING	9.3	13.3	9.4	-.1	.5
DURABLE GOODS	5.3	5.3	4.7	.3	.3
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	3.2	3.2	0.2	.3	.3
STONE, CLAY & GLASS PRODUCTS	3.3	3.3	3.3	.3	.3
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.1	2.1	2.3	.3	.1
FABRICATED METAL PRODUCTS	1.7	1.6	1.6	.1	.1
MACHINERY & TRANSPORTATION EQUIPMENT	2.3	2.3	2.1	.3	.2
OTHER DURABLE GOODS	3.1	3.1	0.1	.3	.3
NONDURABLE GOODS	3.3	5.0	4.7	.3	.3
FOOD & KINDRED PRODUCTS	1.5	1.6	1.5	.3	.1
TEXTILE MILL PRODUCTS	3.1	3.1	0.1	.3	.3
APPAREL & OTHER TEXTILE PRODUCTS	2.3	2.2	2.2	.1	.1
PAPER & ALLIED PRODS. & PRINTING & PUBLISHING	3.3	3.5	8.5	.3	.3
OTHER NONDURABLE GOODS	8.6	3.6	0.5	.3	.1
NONMANUFACTURING	18.6	18.9	18.1	-.3	.5
MINING	3.1	3.1	0.1	.3	.3
CONSTRUCTION	1.0	1.0	0.8	.3	.2
TRANSPORTATION & PUBLIC UTILITIES	1.2	1.2	1.1	.3	.1
WHOLESALE & RETAIL TRADE	5.5	5.9	6.5	-.2	.1
WHOLESALE TRADE	1.4	1.4	1.6	.3	-.2
RETAIL TRADE	5.2	5.4	5.0	-.2	.2
FINANCE, INSURANCE AND REAL ESTATE	1.3	1.1	1.0	-.1	.3
SERVICES	3.9	4.0	3.5	-.2	.3
GOVERNMENT	4.3	4.9	5.1	.3	-.2
FEDERAL GOVERNMENT	3.5	3.6	0.5	.3	.1
STATE & LOCAL GOVERNMENT	4.3	4.3	4.6	.3	-.3

The Bristol, Virginia Area covers the city of Bristol and the counties of Scott and Washington.

NOTE. The category "Other Durable Goods" includes the instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–6

CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JAN. 1985	DEC. 1984	JAN. 1984	NET CHANGE FROM DEC. 1984	JAN. 1984
TOTAL NONAGRICULTURAL	61.1	62.1	57.8	-1.3	3.3
MANUFACTURING	13.1	13.1	10.2	.3	-.1
DURABLE GOODS	6.4	6.5	6.6	-.1	-.2
LUMBER AND WOOD PRODUCTS	0.4	0.4	0.4	.3	.3
FURNITURE AND FIXTURES	3.4	3.4	0.5	.3	-.1
ELECTRIC & ELECTRONIC EQUIPMENT	4.9	4.9	5.1	-.1	-.3
OTHER DURABLE GOODS	3.3	3.8	0.7	.3	.1
NONDURABLE GOODS	3.6	3.7	3.6	-.1	.0
TEXTILE MILL PRODUCTS	1.3	1.0	1.0	.3	.0
PRINTING AND PUBLISHING	3.7	3.7	0.7	.3	.3
OTHER NONDURABLE GOODS	1.9	1.9	1.9	.3	.3
NONMANUFACTURING	51.0	52.0	47.5	-1.3	3.5
MINING	0.1	0.1	0.1	.3	.0
CONSTRUCTION	3.1	3.2	2.7	-.1	.4
TRANSPORTATION & PUBLIC UTILITIES	2.3	2.0	1.9	.3	.1
WHOLESALE & RETAIL TRADE	10.4	11.0	10.3	-.5	.1
WHOLESALE TRADE	1.5	1.6	1.5	.3	.1
RETAIL TRADE	9.9	9.4	8.8	-.5	.0
FINANCE, INSURANCE AND REAL ESTATE	3.4	3.5	3.0	-.1	.4
SERVICES	9.7	9.9	9.4	-.2	.3
BUSINESS SERVICES	1.7	1.8	1.7	-.1	.0
HEALTH SERVICES	1.9	1.9	1.9	.3	.3
GOVERNMENT	22.4	22.3	20.2	.1	2.2
FEDERAL GOVERNMENT	1.2	1.2	1.2	.3	.0
STATE & LOCAL GOVERNMENT	21.2	21.1	19.0	.1	2.2

The Charlottesville Standard Metropolitan Statistical Area covers the city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; transportation equipment; instruments and related products; and miscellaneous manufacturing industires.
The category "Other Nondurable Goods" includes the food and kindred products, tobacco, apparel and other textile products, paper and allied products, chemical and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–7

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	JAN. 1985	DEC. 1984	JAN. 1984	DEC. 1984	JAN. 1984
TOTAL NONAGRICULTURAL	39.5	40.0	39.3	- .5	.2
MANUFACTURING	17.4	17.5	18.6	- .1	- 1.2
DURABLE GOODS	3.1	3.0	2.9	.1	.2
LUMBER AND WOOD PRODUCTS	1.1	1.1	1.1	.0	.0
MACHINERY EXCEPT ELECTRICAL	0.2	0.2	0.1	.0	.1
FABRICATED METAL PRODUCTS	0.5	0.5	0.4	.0	.1
OTHER DURABLE GOODS	1.3	1.2	1.3	.1	.0
NONDURABLE GOODS	14.3	14.5	15.7	- .2	- 1.4
TOBACCO MANUFACTURES	1.0	1.1	1.0	- .1	.0
TEXTILE MILL PRODUCTS & APPAREL & OTHER TEXTILE PRODUCTS & LEATHER & LEATHER PRODUCTS	10.3	10.4	11.6	- .1	- 1.3
APPAREL & OTHER TEXTILE PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	2.5	2.5	2.6	.0	- .1
NONMANUFACTURING	22.1	22.5	20.7	- .4	1.4
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.3	1.5	1.3	- .2	.0
TRANSPORTATION & PUBLIC UTILITIES	1.0	1.0	0.9	.0	.1
WHOLESALE & RETAIL TRADE	8.0	8.1	7.2	- .1	.8
WHOLESALE TRADE	1.3	1.3	1.1	.0	.2
RETAIL TRADE	6.7	6.8	6.2	- .1	.5
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.0	.0	.1
SERVICES	5.5	5.5	5.0	.0	.5
GOVERNMENT	5.2	5.2	5.1	.0	.1
FEDERAL GOVERNMENT	0.3	0.3	0.3	.0	.0
STATE & LOCAL GOVERNMENT	4.9	5.0	4.8	- .1	.1

The Danville Standard Metropolitan Statistical Area covers the city of Danville and the county of Pittsylvania.

NOTE. The category "Other Durable Goods" includes the furniture and fixtures; stone, clay, and glass products; primary metal; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the food and kindred products, paper and allied products, chemicals and allied products, petroleum and coal products, and rubber and plastics products.

Table A–8

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	JAN. 1985	DEC. 1984	JAN. 1984	DEC. 1984	JAN. 1984
TOTAL NONAGRICULTURAL	69.2	70.2	69.9	- 1.0	- .7
MANUFACTURING	25.8	26.2	27.0	- .4	- 1.2
DURABLE GOODS	16.5	16.9	16.9	- .4	- .4
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	3.0	3.0	3.9	.0	- .9
OTHER DURABLE GOODS	13.5	13.9	13.0	- .4	.5
NONDURABLE GOODS	9.3	9.3	10.2	.0	- .9
FOOD & KINDRED PRODUCTS	1.4	1.4	1.4	.0	.0
TEXTILE MILL PRODUCTS	2.0	1.9	1.9	.1	.1
APPAREL & OTHER TEXTILE PRODUCTS	1.5	1.5	2.4	.0	- .9
PAPER & ALLIED PRODUCTS	1.0	0.9	1.0	.1	.0
OTHER NONDURABLE GOODS	3.5	3.5	3.5	.0	.0
NONMANUFACTURING	43.3	44.1	42.9	- .8	.4
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	2.4	2.5	2.5	- .1	- .1
TRANSPORTATION & PUBLIC UTILITIES	3.1	3.1	3.0	.0	.1
WHOLESALE & RETAIL TRADE	12.9	13.4	12.7	- .5	.2
WHOLESALE TRADE	2.2	2.3	2.3	- .1	- .1
RETAIL TRADE	10.7	11.1	10.4	- .4	.3
FINANCE, INSURANCE AND REAL ESTATE	3.2	3.2	3.2	.0	.0
SERVICES	12.3	12.6	11.7	- .3	.6
GOVERNMENT	9.3	9.3	9.6	.0	- .3
FEDERAL GOVERNMENT	0.5	0.5	0.5	.0	.0
STATE & LOCAL GOVERNMENT	8.8	8.8	9.1	.0	- .3

The Lynchburg Standard Metropolitan Statistical Area covers the city of Lynchburg and the counties of Amherst and Campbell.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, printing and publishing, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Tabel A-1

Table A–9.

NORFOLK-VIRGINIA BEACH-NEWPORT NEWS METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JAN. 1985			NET CHANGE FROM DEC. 1984	
	JAN. 1985	DEC. 1984	JAN. 1984	DEC. 1984	JAN. 1984
TOTAL NONAGRICULTURAL	486.8	492.2	461.5	- 5.4	25.3
MANUFACTURING	67.9	67.9	65.5	.0	2.4
DURABLE GOODS	49.9	50.0	48.5	- .1	1.4
LUMBER AND WOOD PRODUCTS	1.4	1.6	1.5	.6	.1
STONE, CLAY & GLASS PRODUCTS	2.3	2.3	2.3	.0	.0
FABRICATED METAL PRODUCTS	1.4	1.5	1.4	- .1	.0
MACHINERY EXCEPT ELECTRICAL	2.4	2.4	2.1	.0	.3
ELECTRIC & ELECTRONIC EQUIPMENT	3.2	3.2	3.0	.0	.2
TRANSPORTATION EQUIPMENT	36.4	36.4	35.0	.0	1.4
OTHER DURABLE GOODS	2.5	2.6	2.7	- .1	- .2
NONDURABLE GOODS	18.0	17.9	17.4	.1	.6
FOOD & KINDRED PRODUCTS	7.5	7.5	7.4	.0	.1
APPAREL & OTHER TEXTILE PRODUCTS	1.2	1.2	1.2	.0	.0
PRINTING AND PUBLISHING	4.2	4.2	3.8	.0	.4
CHEMICALS & ALLIED PRODUCTS	1.9	2.0	2.0	- .1	- .1
OTHER NONDURABLE GOODS	3.2	3.2	3.0	.0	.2
NONMANUFACTURING	418.9	424.2	396.3	- 5.3	22.6
MINING	.1	.1	.1	.0	.0
CONSTRUCTION	29.5	30.7	26.3	- 1.2	3.2
TRANSPORTATION & PUBLIC UTILITIES	24.9	24.7	24.7	.2	.2
RAILROAD TRANSPORTATION	2.1	2.1	2.1	.0	.0
WHOLESALE & RETAIL TRADE	117.4	120.6	108.9	- 3.2	8.5
WHOLESALE TRADE	21.0	21.4	20.5	- .4	.5
RETAIL TRADE	96.4	99.2	88.4	- 2.8	8.0
FINANCE, INSURANCE AND REAL ESTATE	21.2	21.4	20.7	- .2	.5
BANKING	5.9	6.0	6.4	- .1	- .5
INS CARRIERS, AGENTS, BROKERS, & SERVICES	3.9	3.8	3.7	.1	.2
SERVICES	102.3	102.9	96.3	- .6	6.0
PERSONAL SERVICES	6.6	6.5	6.5	.1	.1
GOVERNMENT	123.2	123.5	119.4	- .3	3.8
FEDERAL GOVERNMENT	55.1	55.1	55.0	.0	.1
STATE & LOCAL GOVERNMENT	68.0	68.4	64.4	- .4	3.6

The Norfolk-Virginia Beach-Newport News Metropolitan Statistical Area covers the cities of Chesapeake, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, and Williamsburg and the counties of Gloucester, James City, and York.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures, primary metal, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, textile mill products, paper and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A–1.

Table A–10.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	JAN. 1985	DEC. 1984	JAN. 1984	DEC. 1984	JAN. 1984
TOTAL NONAGRICULTURAL	589.7	595.7	529.1	- 6.0	60.6
MANUFACTURING	30.5	30.4	26.6	.1	3.9
DURABLE GOODS	18.6	18.5	16.4	.1	2.2
STONE, CLAY & GLASS PRODUCTS	1.4	1.4	1.0	.0	.4
FABRICATED METAL PRODUCTS	1.1	1.1	1.1	.0	.0
MACHINERY EXCEPT ELECTRICAL	2.0	2.0	1.6	.0	.4
ELECTRIC & ELECTRONIC EQUIPMENT	11.5	11.4	10.5	.1	1.0
OTHER DURABLE GOODS	2.6	2.6	2.2	.0	.4
NONDURABLE GOODS	11.9	11.9	10.2	.0	1.7
FOOD & KINDRED PRODUCTS	1.4	1.4	1.2	.0	.2
PRINTING AND PUBLISHING	8.7	8.7	7.3	.0	1.4
OTHER NONDURABLE GOODS	1.8	1.8	1.8	.0	.0
NONMANUFACTURING	559.2	565.3	502.5	- 6.1	56.7
MINING	0.5	0.5	0.4	.0	.1
CONSTRUCTION	37.7	38.1	29.5	- .4	8.2
TRANSPORTATION & PUBLIC UTILITIES	40.3	40.0	36.9	.3	3.4
TRANSPORTATION BY AIR	11.0	11.0	10.5	.0	.5
ELECTRIC, GAS & SANITARY SERVICES	4.0	4.0	3.9	.0	.1
WHOLESALE & RETAIL TRADE	134.3	138.2	121.7	- 3.9	12.6
WHOLESALE TRADE	27.5	27.8	25.2	- .3	2.3
RETAIL TRADE	106.8	110.4	96.5	- 3.6	10.3
GENERAL MERCHANDISE STORES	13.4	15.9	13.3	- 2.5	.1
FOOD STORES	13.7	13.7	11.6	.0	2.1
AUTOMOTIVE DEALERS AND SERVICE STATIONS	13.4	13.4	12.5	.0	.9
APPAREL & ACCESSORY STORES	7.0	7.3	6.2	- .3	.8
FINANCE, INSURANCE AND REAL ESTATE	35.7	35.6	32.5	.1	3.2
BANKING	6.5	6.6	6.3	- .1	.2
SERVICES	169.5	170.4	155.6	- .9	13.9
BUSINESS SERVICES	68.9	69.2	63.5	- .3	5.4
GOVERNMENT	141.1	142.4	125.9	- 1.3	15.2
FEDERAL GOVERNMENT	76.3	76.8	71.7	- .5	4.6
STATE & LOCAL GOVERNMENT	64.8	65.6	54.2	- .8	10.6

The Northern Virginia Area covers the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford.

NOTE: The category "Other Durable Goods" includes the lumber and wood products, furniture and fixtures, primary metal, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, textile mill products, apparel and other textile products, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–11

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JAN. 1985	 DEC. 1984	 JAN. 1984	NET CHANGE FROM DEC. 1984	 JAN. 1984
TOTAL NONAGRICULTURAL	382.5	386.7	375.9	- 4.2	6.6
MANUFACTURING	64.3	64.4	62.6	- .1	1.7
DURABLE GOODS	17.9	18.0	17.4	- .1	.5
LUMBER AND WOOD PRODUCTS	1.7	1.7	1.7	.0	.0
FURNITURE AND FIXTURES	.9	.9	1.0	.0	- .1
STONE, CLAY & GLASS PRODUCTS	1.4	1.5	1.4	- .1	.0
FABRICATED METAL PRODUCTS	2.1	2.1	1.9	.0	.2
FABRICATED STRUCTURAL METAL PRODUCTS	1.4	1.4	1.2	.0	.2
MACHINERY EXCEPT ELECTRICAL	2.4	2.4	2.2	.0	.2
OTHER DURABLE GOODS	9.3	9.3	9.3	.0	.0
NONDURABLE GOODS	46.5	46.4	45.2	.1	1.3
FOOD & KINDRED PRODUCTS	4.2	4.2	4.3	.0	- .1
TOBACCO MANUFACTURES	15.3	15.3	15.0	.0	.3
APPAREL & OTHER TEXTILE PRODUCTS	2.2	2.3	2.2	- .1	.0
PAPER & ALLIED PRODUCTS	4.8	4.8	4.7	.0	.1
PRINTING AND PUBLISHING	6.3	6.4	5.5	- .1	.8
COMMERCIAL PRINTING	3.5	3.6	3.2	- .1	.3
CHEMICALS & ALLIED PRODUCTS	11.8	11.7	11.7	.1	.1
OTHER NONDURABLE GOODS	2.7	2.7	2.6	.0	.1
NONMANUFACTURING	318.2	322.3	313.5	- 4.1	4.8
MINING	.3	.3	.3	.0	.0
CONSTRUCTION	20.5	21.5	19.1	- 1.0	1.4
TRANSPORTATION & PUBLIC UTILITIES	21.3	21.6	21.0	- .3	.3
WHOLESALE & RETAIL TRADE	91.0	94.0	90.3	- 3.1	.7
WHOLESALE TRADE	25.4	25.4	24.9	.0	.5
RETAIL TRADE	65.6	68.6	65.4	- 3.0	.2
GENERAL MERCHANDISE STORES	12.7	13.6	13.0	- .9	- .3
FOOD STORES	11.0	11.4	9.9	- .4	1.1
AUTOMOTIVE DEALERS AND SERVICE STATIONS	6.9	7.0	7.3	- .1	- .4
FINANCE, INSURANCE AND REAL ESTATE	29.6	29.6	28.9	.0	.7
INS CARRIERS, AGENTS, BROKERS, & SERVICES	11.3	11.3	10.9	.0	.4
SERVICES	69.9	70.2	68.2	- .3	1.7
HEALTH SERVICES	18.5	18.6	18.4	- .1	.1
GOVERNMENT	85.9	85.4	86.7	.5	- .8
FEDERAL GOVERNMENT	15.3	15.1	15.0	.2	.3
STATE & LOCAL GOVERNMENT	70.7	70.3	71.8	.4	- 1.1

The Richmond-Petersburg Metropolitan Statistical Area covers the cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George.

NOTE: The category "Other Durable Goods" includes the primary metal, electric and electronic equipment, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the textile mill products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–12

ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JAN. 1985	 DEC. 1984	 JAN. 1984	NET CHANGE FROM DEC. 1984	 JAN. 1984
TOTAL NONAGRICULTURAL	108.7	109.3	103.0	- .6	5.7
MANUFACTURING	20.8	21.2	19.9	- .4	.9
DURABLE GOODS	11.6	11.9	10.9	- .3	.7
FURNITURE AND FIXTURES	1.5	1.5	1.5	.0	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.6	2.6	2.4	.0	.2
FABRICATED METAL PRODUCTS	1.7	1.7	1.6	.0	.1
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.1	.0	.1
MACHINERY EXCEPT ELECTRICAL	1.6	1.7	1.1	- .1	.5
OTHER DURABLE GOODS	5.9	6.0	5.9	- .1	.0
NONDURABLE GOODS	9.2	9.3	9.0	- .1	.2
FOOD & KINDRED PRODUCTS	1.9	1.9	1.9	.0	.0
TEXTILE MILL PRODUCTS	1.6	1.7	1.7	- .1	- .1
APPAREL & OTHER TEXTILE PRODUCTS	1.7	1.8	1.9	- .1	- .2
PRINTING AND PUBLISHING	1.2	1.2	1.0	.0	.2
OTHER NONDURABLE GOODS	2.7	2.8	2.6	- .1	.1
NONMANUFACTURING	87.9	88.1	83.0	- .2	4.9
MINING	.1	.1	.1	.0	.0
CONSTRUCTION	5.3	5.6	5.0	- .3	.3
TRANSPORTATION & PUBLIC UTILITIES	8.2	8.3	7.8	- .1	.4
WHOLESALE & RETAIL TRADE	28.5	28.6	26.3	- .1	2.2
WHOLESALE TRADE	7.8	7.8	7.2	.0	.6
RETAIL TRADE	20.7	20.8	19.2	- .1	1.5
FINANCE, INSURANCE AND REAL ESTATE	6.5	6.5	6.2	.0	.3
SERVICES	24.8	24.5	23.2	.3	1.6
GOVERNMENT	14.5	14.5	14.4	.0	.1
FEDERAL GOVERNMENT	3.3	3.3	3.3	.0	.0
STATE & LOCAL GOVERNMENT	11.3	11.2	11.1	.1	.2

The Roanoke Standard Metropolitan Statistical Area covers the cities of Roanoke and Salem and the counties of Botetourt and Roanoke.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

Table C-1.

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JAN. 1985	AVERAGE WEEKLY EARNINGS DEC. 1984	AVERAGE WEEKLY EARNINGS JAN. 1984	AVERAGE WEEKLY HOURS JAN. 1985	AVERAGE WEEKLY HOURS DEC. 1984	AVERAGE WEEKLY HOURS JAN. 1984	AVERAGE HOURLY EARNINGS JAN. 1985	AVERAGE HOURLY EARNINGS DEC. 1984	AVERAGE HOURLY EARNINGS JAN. 1984
MANUFACTURING	$331.06	$339.05	$318.38	39.6	40.8	39.6	$8.36	$8.31	$8.04
DURABLE GOODS	334.51	344.86	323.61	40.4	41.6	40.3	8.28	8.29	8.03
LUMBER AND WOOD PRODUCTS	240.69	242.19	216.38	39.2	39.9	37.5	6.14	6.07	5.77
FURNITURE AND FIXTURES	211.62	214.92	195.90	38.9	39.8	37.6	5.44	5.40	5.21
HOUSEHOLD AND OFFICE FURNITURE	210.14	213.98	195.38	38.7	39.7	37.5	5.43	5.39	5.21
STONE, CLAY & GLASS PRODUCTS	312.43	320.95	311.06	39.8	41.9	41.2	7.85	7.66	7.55
PRIMARY METAL INDUSTRIES	360.40	364.21	392.84	40.0	40.2	42.7	9.01	9.06	9.20
FABRICATED METAL PRODUCTS	356.87	383.25	346.98	41.4	43.8	40.3	8.62	8.75	8.61
FABRICATED STRUCTURAL METAL PRODUCTS	327.81	358.67	318.61	41.6	44.5	40.9	7.88	8.06	7.79
MACHINERY EXCEPT ELECTRICAL	346.45	361.23	351.11	41.0	42.8	42.1	8.45	8.44	8.34
CONSTRUCTION AND RELATED MACHINERY	323.20	342.65	349.32	40.4	43.1	42.5	8.00	7.95	8.22
SPECIAL INDUSTRY MACHINERY	367.32	387.90	391.84	40.1	41.8	39.7	9.16	9.28	9.87
ELECTRIC & ELECTRONIC EQUIPMENT	342.61	361.67	334.92	39.2	40.5	40.4	8.74	8.93	8.29
COMMUNICATION EQUIPMENT	372.13	380.37	353.57	40.1	40.9	40.5	9.28	9.30	8.73
INSTRUMENTS & RELATED PRODUCTS	270.76	244.61	210.55	40.9	36.4	37.2	6.62	6.72	5.66
MISC. MANUFACTURING INDUSTRIES	260.74	258.31	274.32	38.8	37.6	40.7	6.72	6.87	6.74
NONDURABLE GOODS	327.08	334.03	313.95	38.8	40.1	39.0	8.43	8.33	8.05
FOOD & KINDRED PRODUCTS	288.38	304.04	279.03	37.5	39.9	38.7	7.69	7.62	7.21
TEXTILE MILL PRODUCTS	239.94	243.54	240.29	36.8	37.7	37.9	6.52	6.46	6.34
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	254.98	256.30	279.20	38.0	38.6	40.7	6.71	6.64	6.86
KNITTING MILLS	223.60	225.85	199.67	34.4	34.8	33.9	6.50	6.49	5.89
MISC. TEXTILE GOODS	252.16	270.90	277.06	39.4	42.0	41.6	6.40	6.45	6.66
APPAREL & OTHER TEXTILE PRODUCTS	190.77	190.37	180.58	36.2	37.4	35.9	5.27	5.09	5.03
MENS & BOYS SUITS, COATS AND FURNISHINGS	204.27	203.46	189.89	35.9	37.4	35.1	5.69	5.44	5.41
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	179.06	180.27	170.41	36.1	37.4	35.8	4.96	4.82	4.75
PAPER & ALLIED PRODUCTS	441.61	468.77	434.85	43.0	45.6	42.8	10.27	10.28	10.16
PULP, PAPER & PAPERBOARD	556.16	551.98	541.57	44.6	43.6	44.5	12.47	12.66	12.17
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	344.87	401.48	339.49	41.5	47.4	41.2	8.31	8.47	8.24
PRINTING AND PUBLISHING	359.28	385.56	363.66	37.7	40.5	38.2	9.53	9.52	9.52
NEWSPAPER AND PERIODICALS	276.87	321.15	287.71	33.0	38.6	33.3	8.39	8.32	8.64
CHEMICALS & ALLIED PRODUCTS	457.06	445.50	437.41	41.4	40.5	41.5	11.04	11.00	10.54
PLASTICS MATERIALS AND SYNTHETICS	474.76	454.86	448.11	41.5	39.9	41.3	11.44	11.40	10.85
LEATHER & LEATHER PRODUCTS	159.12	171.00	148.43	36.0	38.6	34.2	4.42	4.43	4.34

Current month's estimates are preliminary. Average hourly earnings are computed on a gross basis and are affected by such factors as premium pay for overtime work and shift differential, as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of average weekly hours and average hourly earnings.

Table C-2.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JAN. 1985	AVERAGE WEEKLY EARNINGS DEC. 1984	AVERAGE WEEKLY EARNINGS JAN. 1984	AVERAGE WEEKLY HOURS JAN. 1985	AVERAGE WEEKLY HOURS DEC. 1984	AVERAGE WEEKLY HOURS JAN. 1984	AVERAGE HOURLY EARNINGS JAN. 1985	AVERAGE HOURLY EARNINGS DEC. 1984	AVERAGE HOURLY EARNINGS JAN. 1984
MANUFACTURING	$271.91	$294.78	$264.26	38.9	40.9	39.5	$6.99	$6.98	$6.69
DURABLE GOODS	316.76	329.67	322.73	39.3	40.7	40.8	8.05	8.10	7.91
FABRICATED METAL PRODUCTS	394.30	418.93	405.41	40.4	43.1	41.2	9.76	9.72	9.84
MACHINERY & TRANSPORTATION EQUIPMENT	283.44	292.99	331.08	37.1	38.1	41.3	7.64	7.69	7.29
NONDURABLE GOODS	218.69	231.49	201.55	38.3	40.9	38.1	5.71	5.66	5.29
FOOD & KINDRED PRODUCTS	216.88	218.82	223.10	34.7	34.9	35.2	6.25	6.27	6.34
APPAREL & OTHER TEXTILE PRODUCTS	213.20	236.52	191.66	40.0	43.6	39.5	5.33	5.43	4.85

Data for the Bristol, Virginia Area (city of Bristol and the counties of Scott and Washington) cover approximately 7,300 production workers.

Table C-3.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JAN. 1985	AVERAGE WEEKLY EARNINGS DEC. 1984	AVERAGE WEEKLY EARNINGS JAN. 1984	AVERAGE WEEKLY HOURS JAN. 1985	AVERAGE WEEKLY HOURS DEC. 1984	AVERAGE WEEKLY HOURS JAN. 1984	AVERAGE HOURLY EARNINGS JAN. 1985	AVERAGE HOURLY EARNINGS DEC. 1984	AVERAGE HOURLY EARNINGS JAN. 1984
MANUFACTURING	$271.83	$277.29	$275.52	39.0	39.5	39.7	$6.97	$7.02	$6.94
DURABLE GOODS	295.14	283.63	277.05	38.9	38.6	37.9	7.59	7.35	7.31
LUMBER AND WOOD PRODUCTS	173.39	177.53	179.00	38.7	38.2	35.3	4.48	4.65	5.07
ELECTRIC & ELECTRONIC EQUIPMENT	293.75	297.59	285.77	38.1	39.5	37.9	7.71	7.53	7.54
NONDURABLE GOODS	253.23	267.85	274.33	39.2	43.4	42.4	6.46	5.63	6.47
PRINTING AND PUBLISHING	263.49	271.40	239.76	37.0	37.8	34.9	7.14	7.19	6.87

Data for the Charlottesville Standard Metropolitan Statistical Area (city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene) cover approximately 6,600 production workers.

See footnote Table C–1.

Table C-4.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JAN. 1985	AVERAGE WEEKLY EARNINGS DEC. 1984	AVERAGE WEEKLY EARNINGS JAN. 1984	AVERAGE WEEKLY HOURS JAN. 1985	AVERAGE WEEKLY HOURS DEC. 1984	AVERAGE WEEKLY HOURS JAN. 1984	AVERAGE HOURLY EARNINGS JAN. 1985	AVERAGE HOURLY EARNINGS DEC. 1984	AVERAGE HOURLY EARNINGS JAN. 1984
MANUFACTURING	$294.49	$300.29	$305.23	38.8	40.2	40.4	$7.59	$7.47	$7.53
DURABLE GOODS	288.17	278.16	270.56	39.1	39.4	38.0	7.37	7.06	7.12
LUMBER AND WOOD PRODUCTS	202.92	215.59	192.27	38.8	41.3	35.6	5.23	5.22	4.93
MACHINERY EXCEPT ELECTRICAL	227.21	237.15	257.09	40.5	41.1	41.6	5.61	5.77	6.18
FABRICATED METAL PRODUCTS	253.65	257.40	207.94	38.8	39.6	36.1	6.45	6.53	5.75
NONDURABLE GOODS	296.43	304.27	312.53	38.3	40.3	40.8	7.54	7.55	7.66
APPAREL & OTHER TEXTILE PRODUCTS	194.59	219.45	214.84	29.0	33.3	32.7	6.71	6.56	6.57

Data for the Danville Standard Metropolitan Statistical Area (city of Danville and the county of Pittsylvania) cover approximately 14,300 production workers.

Table C-5.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JAN. 1985	AVERAGE WEEKLY EARNINGS DEC. 1984	AVERAGE WEEKLY EARNINGS JAN. 1984	AVERAGE WEEKLY HOURS JAN. 1985	AVERAGE WEEKLY HOURS DEC. 1984	AVERAGE WEEKLY HOURS JAN. 1984	AVERAGE HOURLY EARNINGS JAN. 1985	AVERAGE HOURLY EARNINGS DEC. 1984	AVERAGE HOURLY EARNINGS JAN. 1984
MANUFACTURING	$297.92	$310.96	$294.13	38.0	39.2	38.6	$7.84	$7.93	$7.62
DURABLE GOODS	305.56	325.01	309.68	38.1	39.3	39.4	8.02	8.27	7.86
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	202.29	191.53	186.38	37.6	35.6	35.1	5.38	5.38	5.31
NONDURABLE GOODS	286.52	289.34	271.90	37.8	39.1	37.4	7.58	7.40	7.27
FOOD & KINDRED PRODUCTS	346.52	353.62	339.78	41.4	41.7	42.0	8.37	8.48	8.09
TEXTILE MILL PRODUCTS	259.98	257.74	252.45	37.3	38.7	36.8	6.97	6.66	6.85
APPAREL & OTHER TEXTILE PRODUCTS	129.48	151.61	148.35	29.2	34.3	31.1	4.43	4.42	4.77
PAPER & ALLIED PRODUCTS	448.96	442.33	451.64	46.0	44.5	45.3	9.76	9.94	9.97

Data for the Lynchburg Standard Metropolitan Statistical Area (city of Lynchburg and the counties of Amherst and Campbell) cover approximately 18,100 production workers.

See footnote Table C–1.

Table C–6.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JAN. 1985	DEC. 1984	JAN. 1984	AVERAGE WEEKLY HOURS JAN. 1985	DEC. 1984	JAN. 1984	AVERAGE HOURLY EARNINGS JAN. 1985	DEC. 1984	JAN. 1984
MANUFACTURING	$358.09	$354.54	$355.29	40.1	40.6	40.1	$8.93	$8.74	$8.85
DURABLE GOODS	323.95	334.70	332.71	40.8	42.1	40.2	7.94	7.95	7.53
STONE, CLAY & GLASS PRODUCTS	299.03	327.95	251.16	37.9	41.2	39.4	7.89	7.96	5.93
FABRICATED METAL PRODUCTS	331.84	344.92	323.90	39.2	42.0	41.0	7.72	8.21	7.90
ELECTRIC & ELECTRONIC EQUIPMENT	319.14	318.78	295.74	41.5	42.0	40.1	7.69	7.59	7.40
NONDURABLE GOODS	431.41	386.81	423.40	39.2	38.7	40.3	10.24	9.84	10.51
FOOD & KINDRED PRODUCTS	334.59	340.03	332.59	44.2	44.9	42.1	7.57	7.59	7.90

Data for the Northern Virginia Area (cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford) cover approximately 13,600 production workers.

See foot note Table C–1.

Table C–7.

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JAN. 1985	DEC. 1984	JAN. 1984	AVERAGE WEEKLY HOURS JAN. 1985	DEC. 1984	JAN. 1984	AVERAGE HOURLY EARNINGS JAN. 1985	DEC. 1984	JAN. 1984
MANUFACTURING	$431.24	$449.65	$413.2	39.6	41.6	[illegible]	$1[illegible].59	$1[illegible].79	$1[illegible].73
DURABLE GOODS	344.65	363.79	333.33	4[illegible].5	42.9	4[illegible].7	[illegible].49	[illegible].48	[illegible].19
LUMBER AND WOOD PRODUCTS	224.72	237.41	212.53	4[illegible].2	42.7	39.3	[illegible].59	[illegible].56	[illegible].36
FURNITURE AND FIXTURES	177.55	184.73	196.96	33.3	35.8	38.6	[illegible].3[illegible]	[illegible].1[illegible]	[illegible]
FABRICATED METAL PRODUCTS	361.2[illegible]	393.12	3[illegible]3.1[illegible]	4[illegible]	43.2	34.[illegible]	9.[illegible]3	[illegible].1	[illegible].02
FABRICATED STRUCTURAL METAL PRODUCTS	4[illegible]5.24	44[illegible].72	334.31	44.[illegible]	47.8	39.1	[illegible].21	9.27	[illegible].35
NONDURABLE GOODS	457.43	473.8[illegible]	436.7[illegible]	39.4	41.2	39.7	11.61	11.[illegible]	11.[illegible]
FOOD & KINDRED PRODUCTS	291.[illegible]4	323.6[illegible]	255.74	37.7	4[illegible].7	37.4	7.7[illegible]	[illegible]	[illegible].34
APPAREL & OTHER TEXTILE PRODUCTS	133.91	198.5[illegible]	197.[illegible]2	34.7	38.1	37.6	[illegible].3[illegible]	[illegible].21	[illegible].24
PAPER & ALLIED PRODUCTS	434.84	522.7[illegible]	421.59	42.3	[illegible]	42.[illegible]	1[illegible].26	1[illegible].35	[illegible].93
PRINTING AND PUBLISHING	4[illegible].13	426.28	4[illegible].27	39.6	41.3	39.3	1[illegible].1[illegible]	1[illegible].37	1[illegible]
CHEMICALS & ALLIED PRODUCTS	516.4	51[illegible].59	468.23	42.9	43.4	41.7	1[illegible].7	1[illegible].89	1[illegible].7[illegible]

Data for the Richmond-Petersburg Metropolitan Statistical Area (cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George) cover approximately 48,200 production workers.

See footnote Table C–1.

Table C–8.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JAN. 1985	DEC. 1984	JAN. 1984	AVERAGE WEEKLY HOURS JAN. 1985	DEC. 1984	JAN. 1984	AVERAGE HOURLY EARNINGS JAN. 1985	DEC. 1984	JAN. 1984
MANUFACTURING	$310.99	$329.99	$284.71	41.3	42.8	40.1	$7.53	$7.71	$7.10
DURABLE GOODS	312.06	343.99	288.55	42.0	44.5	40.3	7.43	7.73	7.16
FABRICATED METAL PRODUCTS	313.65	310.43	280.89	42.5	43.6	40.3	7.38	7.12	6.97
FABRICATED STRUCTURAL METAL PRODUCTS	277.01	298.90	279.47	39.8	42.7	40.3	6.96	7.00	6.91
NONDURABLE GOODS	309.06	313.39	280.10	40.4	40.7	39.9	7.65	7.70	7.02
FOOD & KINDRED PRODUCTS	359.52	349.40	324.81	42.8	41.3	40.5	8.40	8.46	8.02
TEXTILE MILL PRODUCTS	244.38	236.86	235.07	39.1	37.3	39.5	6.25	6.35	5.95

Data for the Roanoke Standard Metropolitan Statistical Area (cities of Roanoke and Salem and the counties of Botetourt and Roanoke) cover approximately 14,600 production workers.

See footnote Table C-1.

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS
U. S. CITY AVERAGE

ALL ITEMS - - (1967 = 100)

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.	ANNUAL AVERAGE PERCENT CHANGE
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	5.9
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.1
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.4
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
1981	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
1982	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
1983	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
1984	305.2	306.6	307.3	306.8	309.7	310.7	311.7	313.0	314.5	315.3	315.3	315.5	311.1	4.3
1985	316.1													

SOURCE: U. S. Department of Labor, Bureau of Labor Statistics

EXPLANATORY NOTES

This release presents and analyzes statistics from the Current Employment Statistics Survey. Data on nonagricultural payroll employment, hours and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishments covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 41.9 percent of the total employment for the state. Since small sampling and response errors cumulate over several months, there was a 1.1 percent adjustment in benchmark levels for the first quarter 1983 benchmark.

Seasonal Adjustments. Nearly all economic phenomena are affected to some degree by seasonal variations. These are recurring, predictable events which are reported more or less regularly each year. The cumulative effects of these events are often large. Since seasonal variations tend to be large relative to the underlying cyclical trends, it is necessary to use seasonally adjusted data to interpret short-term economic developments. Seasonally adjusted estimates of total employment and average weekly hours of production workers in the manufacturing industries are published in this release for the State of Virginia. The seasonal adjustment methods used for these series are an adaptation to the standard ratio-to-moving average method, with a provision for moving "adjustment factors" to take account of changing seasonal patterns.

Labor force and unemployment estimates for the State and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.

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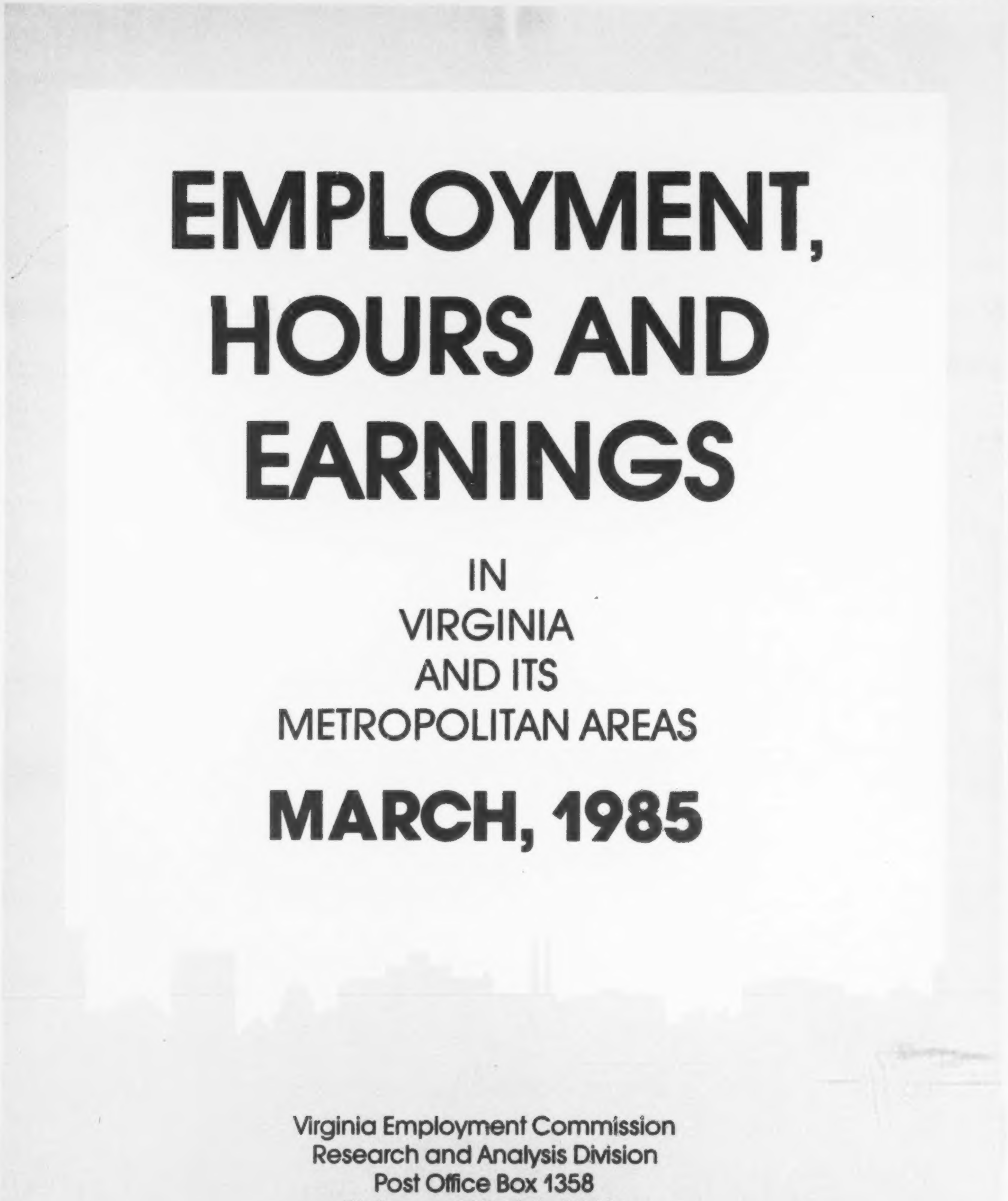

EMPLOYMENT, HOURS AND EARNINGS

IN
VIRGINIA
AND ITS
METROPOLITAN AREAS

MARCH, 1985

Virginia Employment Commission
Research and Analysis Division
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Explanatory Notes

FEBRUARY 1985's NONFARM EMPLOYMENT DECLINED BY 3,900 OVER THE MONTH

FEBRUARY 1985's NONAGRICULTURAL EMPLOYMENT PICTURE OF VIRGINIA DISPLAYED A DECLINE OF 3,900 WORKERS BETWEEN MID-JANUARY AND MID-FEBRUARY, WHICH LEFT A WORKER TOTAL OF 2,351,600. Despite this monthly decline, nonfarm establishments had 107,700 more persons on payrolls than a year ago. Monthly trends were mixed at the major industrial division levels. Services, government, mining, and finance brightened the employment scene, while trade, construction, and manufacturing had a negative effect. The usual February seasonal pressures and cold weather were the villains in the employment scenario. A return to normal operations by school systems and hirings by personal and business service establishments were considered the heros.

MANUFACTURING EMPLOYMENT AT 418,400 IN FEBRUARY 1985 WAS DOWN 900 OVER THE MONTH, BUT WAS 3,400 AHEAD OF A YEAR AGO. In the nondurable goods division, textiles continued to cast shadows on the manufacturing picture. Hard hit by the impact of imports, textiles had the largest monthly decline (-800). Most of this downswing was in knitting mills. Small increases by the printing and chemicals sectors softened the textile loss. Durable goods producers carried the brunt of worker layoffs. Transportation equipment firms released workers over the month. This, coupled with the closing of a plant in the electric and electronics equipment segment, darkened manufacturing's horizon. Virginia's 316,000 factory production workers earned an average of $332.81 in February 1985. This was $3.03 more than last month and $13.21 over a year ago. Average hourly earnings rose 12 cents between January and February 1985 to $8.49. Wage rate increases at a number of plants helped to boost earnings. A year ago, hourly earnings averaged $7.97. The average workweek continued to decline. An over-the-month drop of two-tenths of an hour left the average workweek at 39.2 hours in February. The February 1984 average workweek was 40.1 hours.

THE WEATHER-SENSITIVE CONSTRUCTION INDUSTRY FOLLOWED ITS USUAL FEBRUARY DOWNTREND. The layoff of 2,400 workers still left 130,300 persons employed by contractors across the Commonwealth. Cold February weather was felt by many construction workers as a large percentage of the slowdown was centered in firms that are engaged in highway construction and concrete work.

ANOTHER NEGATIVE ON THE EMPLOYMENT SCENE WAS THE WHOLESALE AND RETAIL TRADE DIVISION'S DECLINE OF 7,900 WORKERS. Department stores, variety stores, apparel shops, and miscellaneous stores released the last of the temporary workers hired for the Christmas-buying season. Even with the lower employment level, the recent pickup in retail sales indicates that consumers are not retrenching as some economists feared. Over the year, trade employment continued to enlarge and expand and displayed the largest over-the-year increase (+32,700) in personnel.

Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS FEB. 1985	JAN. 1985	FEB. 1984	NET CHANGE FROM JAN. 1985	FEB. 1984
TOTAL NONAGRICULTURAL	2,351.6	2,355.5	2,243.9	- 3.9	107.7
MANUFACTURING	418.4	419.3	413.7	- .9	4.7
DURABLE GOODS	194.1	194.9	190.7	- .8	3.4
LUMBER AND WOOD PRODUCTS	21.9	22.0	22.1	- .1	- .2
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	5.9	5.9	6.2	.0	- .3
WOOD CONTAINERS	1.8	1.7	1.6	.1	.2
FURNITURE AND FIXTURES	23.7	23.5	23.8	.2	- .1
HOUSEHOLD AND OFFICE FURNITURE	22.7	22.5	22.8	.2	- .1
STONE, CLAY & GLASS PRODUCTS	13.8	13.7	12.8	.1	1.0
CONCRETE, GYPSUM AND PLASTER PRODUCTS	6.1	6.2	5.7	- .1	.4
PRIMARY METAL INDUSTRIES	10.7	10.9	10.9	- .2	- .2
FABRICATED METAL PRODUCTS	18.7	18.8	18.4	- .1	.3
FABRICATED STRUCTURAL METAL PRODUCTS	11.6	11.6	11.4	.0	.2
MACHINERY EXCEPT ELECTRICAL	15.3	15.4	14.8	- .1	1.3
CONSTRUCTION AND RELATED MACHINERY	4.2	4.2	3.8	.0	.4
SPECIAL INDUSTRY MACHINERY	1.6	1.6	1.6	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	40.7	41.1	40.2	- .4	.5
COMMUNICATION EQUIPMENT	14.5	14.5	13.9	.0	.6
TRANSPORTATION EQUIPMENT	42.5	42.9	41.6	- .4	.9
INSTRUMENTS & RELATED PRODUCTS	3.6	3.5	3.6	.1	.0
MISC. MANUFACTURING INDUSTRIES	3.1	3.1	3.2	.0	- .1
NONDURABLE GOODS	224.3	224.5	223.0	- .2	1.3
FOOD & KINDRED PRODUCTS	29.7	39.6	38.1	.1	1.6
MEAT PRODUCTS	12.7	12.8	12.5	- .1	.2
DAIRY PRODUCTS	2.4	2.4	2.4	.0	.0
BEVERAGES	5.5	5.5	5.2	.0	.3
TOBACCO MANUFACTURES	16.3	16.3	15.8	.0	.5
TEXTILE MILL PRODUCTS	40.8	41.6	43.9	- .8	- 3.1
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	15.4	15.4	16.5	.0	- 1.1
NARROW FABRIC MILLS	1.0	1.0	0.9	.0	.1
KNITTING MILLS	16.1	16.8	17.8	- .7	- 1.7
TEXTILE FINISHING EXCEPT WOOL	3.2	3.2	3.5	.0	- .3
MISC. TEXTILE GOODS	1.4	1.4	1.4	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	32.2	32.2	32.8	.0	- .6
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.2	10.4	10.3	- .2	- .1
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	17.7	17.7	18.4	.0	- .7
PAPER & ALLIED PRODUCTS	15.5	15.6	15.2	- .1	.3
PULP, PAPER & PAPERBOARD	7.9	8.0	7.8	- .1	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	7.2	7.3	6.8	- .1	.4
PAPERBOARD CONTAINERS AND BOXES	3.8	3.8	3.8	.0	.0
PRINTING AND PUBLISHING	28.9	28.7	26.8	.2	2.1
NEWSPAPER AND PERIODICALS	11.7	11.6	10.6	.1	1.1
COMMERCIAL PRINTING	11.3	11.2	10.4	.1	.9
CHEMICALS & ALLIED PRODUCTS	32.3	32.1	32.6	.2	- .3
PLASTICS MATERIALS AND SYNTHETICS	18.3	18.2	19.0	.1	- .7
MISC. CHEMICAL PRODUCTS	5.2	5.2	5.0	.0	.2
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	15.6	15.5	14.3	.1	1.3
MISC. PLASTICS PRODUCTS	9.1	9.0	8.1	.1	1.0
LEATHER & LEATHER PRODUCTS	3.1	3.0	3.5	.1	- .4

(Continued on page 3)

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 2)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS FEB. 1985	EMPLOYMENT IN THOUSANDS JAN. 1985	EMPLOYMENT IN THOUSANDS FEB. 1984	NET CHANGE FROM JAN. 1985	NET CHANGE FROM FEB. 1984
NONMANUFACTURING	1,933.2	1,936.2	1,830.2	- 3.0	103.0
MINING	17.2	16.5	17.8	.7	- .6
BITUMINOUS COAL AND LIGNITE MINING	14.6	13.9	15.4	.7	- .8
CONSTRUCTION	130.3	132.7	114.6	- 2.4	15.7
TRANSPORTATION & PUBLIC UTILITIES	129.8	129.8	123.2	.0	6.6
RAILROAD TRANSPORTATION	13.6	13.6	12.7	.0	.9
TRUCKING & WAREHOUSING	29.2	29.1	27.6	.1	1.6
TRANSPORTATION BY AIR	15.1	15.1	14.2	.0	.9
COMMUNICATION	37.0	37.1	35.5	- .1	1.5
ELECTRIC, GAS & SANITARY SERVICES	19.5	19.6	19.1	- .1	.4
WHOLESALE & RETAIL TRADE	519.7	527.6	487.0	- 7.9	32.7
WHOLESALE TRADE	117.5	117.8	113.1	- .3	4.4
WHOLESALE TRADE - DURABLE GOODS	74.5	74.7	71.0	- .2	3.5
WHOLESALE TRADE - NONDURABLE GOODS	43.0	43.1	42.2	- .1	.8
RETAIL TRADE	402.2	409.8	373.9	- 7.6	28.3
GENERAL MERCHANDISE STORES	57.2	63.3	53.8	- 6.1	3.4
DEPARTMENT STORES	45.1	50.4	42.6	- 5.3	2.5
VARIETY STORES	10.5	11.3	9.9	- .8	.6
FOOD STORES	64.9	65.0	60.9	- .1	4.0
AUTOMOTIVE DEALERS AND SERVICE STATIONS	49.1	48.8	46.8	.3	2.3
APPAREL & ACCESSORY STORES	21.0	21.5	20.4	- .5	.6
FURNITURE AND HOME FURNISHING STORES	20.8	20.8	19.3	.0	1.5
EATING & DRINKING PLACES	121.3	121.9	110.3	- .6	11.0
MISCELLANEOUS RETAIL	53.8	54.1	48.8	- .3	5.0
FINANCE, INSURANCE AND REAL ESTATE	117.7	117.4	113.4	.3	4.3
BANKING	34.6	34.6	33.8	.0	.8
CREDIT AGENCIES OTHER THAN BANKS	16.2	16.2	14.9	.0	1.3
SECURITY, COMMODITY BROKERS & SERVICES	3.5	3.5	3.5	.0	.0
INSURANCE CARRIERS	21.7	21.6	21.4	.1	.3
REAL ESTATE	28.9	28.7	27.2	.2	1.7
SERVICES	499.3	495.7	469.1	3.6	30.2
HOTELS AND OTHER LODGING PLACES	34.2	34.0	29.4	.2	4.8
PERSONAL SERVICES	29.4	28.8	28.1	.6	1.3
BUSINESS SERVICES	123.2	121.9	113.2	1.3	10.0
AUTO REPAIR SERVICES & GARAGES	14.3	14.2	13.8	.1	.5
MISC. REPAIR SERVICES	6.4	6.4	6.3	.0	.1
MOTION PICTURES	3.1	3.1	2.9	.0	.2
AMUSEMENT AND RECREATION SERVICES	11.8	11.4	11.0	.4	.8
HEALTH SERVICES	123.6	123.6	120.6	.0	3.0
HOSPITALS	64.2	64.2	64.9	.0	- .7
EDUCATIONAL SERVICES	24.4	23.4	24.6	1.0	- .2
GOVERNMENT	519.3	516.4	505.1	2.9	14.2
FEDERAL GOVERNMENT	169.4	169.7	164.7	- .3	4.7
STATE & LOCAL GOVERNMENT	349.9	346.7	340.4	3.2	9.5
STATE GOVERNMENT	121.8	119.3	122.4	2.5	- .6
LOCAL GOVERNMENT	228.1	227.4	218.1	.7	10.0

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or received pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been adjusted to first quarter 1984 benchmark levels.

NOTE: Detail may not add to totals because of rounding.

COMPARISON OF VIRGINIA NONAGRICULTURAL EMPLOYMENT BENCHMARKS AND ESTIMATES FOR MARCH 1984

Industry Division	Benchmark March 1984	Estimates March 1984	Percent Difference
Total	2,268.3	2,240.3	1.3
Manufacturing	416.2	409.0	1.8
Mining	18.1	18.5	- 2.2
Construction	118.3	115.3	2.6
Transportation and Public Utilities	123.8	121.5	1.9
Wholesale and Retail Trade	494.4	488.3	1.3
Finance, Insurance, and Real Estate	114.5	112.5	1.8
Services	477.2	462.2	3.3
Government	505.7	513.0	- 1.4

FEBRUARY 1985's NONFARM EMPLOYMENT DECLINED BY 3,900 OVER THE MONTH

(Continued from Page 1)

ON THE BRIGHT SIDE OF THE ECONOMIC PANORAMA WERE THE SERVICES, GOVERNMENT, MINING, AND FINANCE DIVISIONS. All registered employment increases during February 1985. Establishments that provide personal and business services were in the spotlight among service-related businesses. Tax return preparation firms and employment agencies experienced the need to make additions to their staffs. Return to normal operations after January's weather-related school closings by both private and public systems helped boost services and government totals. In the financial community, gains were generally small and made primarily by real estate agencies. Recalls of some coal miners raised the mining workforce.

An overall view of employment for Virginia appears to indicate most segments are in good focus for the coming months.

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DECEMBER 1984 DATA FOR THE NEWLY DEFINED AREAS OF LYNCHBURG, NORTHERN VIRGINIA, AND ROANOKE WERE INCORRECT IN THE FEBRUARY 1985 ISSUE OF "EMPLOYMENT, HOURS AND EARNINGS." Correct data may be obtained by contacting the Virginia Employment Commission's Research and Analysis Division, Labor Market Information (LMI) Marketing at (804) 786-8223.

Table A-2.

VIRGINIA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1975–1984
JANUARY 1981 TO DATE
(IN THOUSANDS)

Year and Month	Total 1/	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services	Government 1/
Annual Average									
1975	1,778.7	371.5	20.9	112.0	102.8	368.0	84.0	296.9	422.8
1976	1,848.1	387.7	21.8	111.8	104.4	386.7	86.3	312.8	436.6
1977	1,930.4	400.8	22.0	119.0	105.9	405.6	91.7	331.8	453.6
1978	2,033.5	409.4	20.5	130.2	107.6	428.1	97.1	357.9	482.7
1979	2,115.0	413.8	23.3	138.4	114.2	443.9	104.4	383.5	493.5
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	408.3	511.2
1981	2,160.8	414.0	21.7	116.3	117.6	460.4	106.1	418.3	506.6
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,206.9	403.6	17.4	113.9	120.4	480.2	110.1	460.4	500.9
1984	2,325.0	420.1	18.1	131.8	127.6	513.0	117.2	492.8	504.4
1981:									
January	2,124.0	411.4	22.5	108.9	114.4	451.0	104.5	399.7	511.6
February	2,122.4	411.1	22.6	108.3	114.5	447.4	104.3	400.4	513.8
March	2,140.0	413.0	22.7	113.0	115.0	448.7	105.1	406.8	515.8
April	2,153.3	414.0	13.1	118.6	115.8	454.9	105.1	416.7	515.2
May	2,168.8	414.9	13.1	120.9	115.6	460.3	106.0	420.7	517.3
June	2,193.0	416.3	22.6	122.9	118.6	462.8	107.9	427.1	514.9
July	2,178.4	413.0	23.1	123.7	120.4	463.0	108.8	428.5	497.9
August	2,179.9	416.2	23.5	121.7	120.2	464.5	108.5	431.1	494.0
September	2,172.2	418.2	24.0	118.6	119.8	464.5	107.3	428.0	491.7
October	2,164.9	414.8	24.5	116.3	119.3	465.0	105.1	422.1	498.0
November	2,165.1	413.6	24.4	112.8	118.9	467.3	104.9	419.9	503.3
December	2,167.5	411.0	24.6	109.4	118.5	474.8	105.5	418.7	505.1
1982:									
January	2,104.1	400.8	24.1	93.4	117.0	452.0	104.4	413.5	499.0
February	2,104.3	400.8	23.8	94.1	116.8	447.1	104.5	416.7	500.5
March	2,115.1	398.1	24.0	96.8	116.7	447.2	104.7	422.2	505.4
April	2,149.2	397.4	24.8	102.9	118.8	456.1	106.1	432.8	510.6
May	2,160.4	396.3	24.0	107.0	119.8	460.6	106.9	435.1	510.7
June	2,180.2	397.6	22.5	108.3	120.7	463.6	108.6	444.6	514.3
July	2,152.9	395.6	21.9	109.6	119.8	466.0	108.9	446.7	484.3
August	2,153.9	396.0	21.6	109.1	120.5	467.4	108.8	446.8	483.8
September	2,159.2	398.1	21.3	108.1	120.0	467.7	108.0	445.4	490.6
October	2,156.1	398.2	20.5	106.7	119.8	467.8	106.9	440.0	496.2
November	2,160.4	395.0	19.6	106.1	119.2	472.8	107.3	437.2	503.3
December	2,161.2	392.9	17.8	103.5	119.2	480.9	107.5	436.9	502.4
1983:									
January	2,121.8	388.5	20.3	97.2	117.8	459.7	105.8	437.8	498.1
February	2,115.9	388.8	16.5	95.8	116.6	450.1	106.0	438.8	503.4
March	2,139.6	391.6	16.6	99.6	118.2	455.8	106.5	446.4	504.9
April	2,173.0	396.4	17.0	106.6	119.7	466.5	108.1	454.7	504.0
May	2,200.7	399.3	17.2	111.8	120.7	473.7	109.2	459.6	509.2
June	2,240.5	404.9	17.5	117.6	122.4	479.5	112.0	469.3	517.4
July	2,237.8	407.6	17.7	122.3	123.0	490.8	113.5	475.5	487.3
August	2,226.2	408.3	17.9	124.2	112.7	492.4	113.7	476.0	480.9
September	2,259.9	413.5	18.1	124.4	123.5	494.9	112.5	477.5	495.6
October	2,248.9	414.7	18.0	123.6	123.2	494.0	111.1	464.7	499.7
November	2,255.6	415.6	17.9	123.0	122.7	498.5	110.7	461.8	505.3
December	2,263.1	414.6	17.9	120.6	124.4	506.9	111.5	462.6	504.7
1984:									
January	2,238.0	411.8	17.9	114.1	122.6	491.5	113.3	464.9	501.9
February	2,243.9	413.7	17.8	114.6	123.2	487.0	113.4	469.1	505.1
March	2,268.3	416.2	18.1	118.3	123.8	494.4	114.5	477.2	505.7
April	2,297.4	417.8	18.5	124.7	125.6	501.7	115.8	488.4	504.8
May	2,327.3	418.9	18.8	130.9	127.0	510.0	116.9	495.5	509.4
June	2,362.7	423.5	19.3	138.4	129.2	514.6	119.8	506.0	512.0
July	2,332.5	420.8	19.4	141.6	129.5	519.7	120.9	504.2	476.4
August	2,339.5	423.0	18.9	141.5	130.1	517.5	120.8	505.1	482.6
September	2,362.2	426.1	18.5	140.1	129.8	518.9	119.1	506.9	502.7
October	2,368.2	424.7	17.3	140.3	130.1	525.1	117.2	500.3	513.2
November	2,374.6	422.3	16.2	139.1	130.1	532.8	117.1	498.1	518.9
December	2,385.8	422.4	16.6	137.6	130.9	543.2	117.7	497.3	519.9
1985:									
January	2,355.5	419.3	16.5	132.7	129.8	527.6	117.4	495.7	516.4
February	2,351.6	418.4	17.2	130.3	129.8	519.7	117.7	499.3	519.3

See footnote Table A-1

Table A-3.

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	FEB. 1985	JAN. 1985	FEB. 1984	JAN. 1985	FEB. 1984
TOTAL NONAGRICULTURAL	1,054.6	1,055.1	1,007.7	- .5	46.9
MANUFACTURING	147.8	148.7	149.8	- .9	- 2.0
DURABLE GOODS	50.0	50.2	50.7	- .2	- .7
LUMBER AND WOOD PRODUCTS	4.1	4.1	4.2	.0	- .1
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	1.7	1.7	1.8	.0	- .1
WOOD CONTAINERS	0.4	0.3	0.4	.1	.0
FURNITURE AND FIXTURES	8.9	8.8	9.1	.1	- .2
HOUSEHOLD AND OFFICE FURNITURE	8.6	8.5	8.8	.1	- .2
STONE, CLAY & GLASS PRODUCTS	1.8	1.8	1.8	.0	.0
CONCRETE, GYPSUM AND PLASTER PRODUCTS	0.5	0.5	0.4	.0	.1
PRIMARY METAL INDUSTRIES	2.3	2.3	2.3	.0	.0
FABRICATED METAL PRODUCTS	3.4	3.3	3.5	.1	- .1
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.4	.0	- .2
MACHINERY EXCEPT ELECTRICAL	2.7	2.7	2.4	.0	.3
CONSTRUCTION AND RELATED MACHINERY	0.5	0.5	0.4	.0	.1
SPECIAL INDUSTRY MACHINERY	0.2	0.2	0.2	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	17.7	18.0	17.9	- .3	- .2
COMMUNICATION EQUIPMENT	6.6	6.7	6.5	- .1	.1
TRANSPORTATION EQUIPMENT	6.2	6.3	6.0	- .1	.2
INSTRUMENTS & RELATED PRODUCTS	1.8	1.8	2.2	.0	- .4
MISC. MANUFACTURING INDUSTRIES	1.2	1.1	1.3	.1	- .1
NONDURABLE GOODS	97.8	98.5	99.1	- .7	- 1.3
FOOD & KINDRED PRODUCTS	15.6	15.5	14.9	.1	.7
MEAT PRODUCTS	5.9	6.0	5.7	- .1	.2
DAIRY PRODUCTS	0.5	0.5	0.5	.0	.0
BEVERAGES	0.8	0.7	0.8	.1	.0
TOBACCO MANUFACTURES	4.6	4.5	4.2	.1	.4
TEXTILE MILL PRODUCTS	22.5	23.5	24.8	- 1.0	- 2.3
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	6.9	7.0	7.3	- .1	- .4
NARROW FABRIC MILLS	0.6	0.6	0.5	.0	.1
KNITTING MILLS	11.4	12.3	13.2	- .9	- 1.8
TEXTILE FINISHING EXCEPT WOOL	1.2	1.2	1.4	.0	- .2
MISC. TEXTILE GOODS	0.5	0.5	0.5	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	28.4	28.4	29.0	.0	- .6
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.5	9.6	9.4	- .1	.1
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.1	16.1	16.8	.0	- .7
PAPER & ALLIED PRODUCTS	2.8	2.8	2.7	.0	.1
PULP, PAPER & PAPERBOARD	0.9	0.9	0.9	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	1.9	1.9	1.8	.0	.1
PAPERBOARD CONTAINERS AND BOXES	0.7	0.7	0.7	.0	.0
PRINTING AND PUBLISHING	9.5	9.4	9.0	.1	.5
NEWSPAPER AND PERIODICALS	4.1	4.1	3.8	.0	.3
COMMERCIAL PRINTING	2.7	2.6	2.5	.1	.2
CHEMICALS & ALLIED PRODUCTS	8.8	8.6	8.9	.2	- .1
PLASTICS MATERIALS AND SYNTHETICS	4.6	4.6	4.9	.0	- .3
MISC. CHEMICAL PRODUCTS	1.1	1.1	1.0	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	3.4	3.5	3.2	- .1	.2
MISC. PLASTICS PRODUCTS	2.6	2.7	2.4	- .1	.2
LEATHER & LEATHER PRODUCTS	2.1	2.1	2.4	.0	- .3

(Continued on page 7)

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 6)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS FEB. 1985	JAN. 1985	FEB. 1984	NET CHANGE FROM JAN. 1985	FEB. 1984
NONMANUFACTURING	906.8	906.3	857.9	.5	48.9
MINING	0.8	0.8	1.0	.0	- .2
BITUMINOUS COAL AND LIGNITE MINING	0.6	0.6	0.8	.0	- .2
CONSTRUCTION	10.5	10.5	9.8	.0	.7
TRANSPORTATION & PUBLIC UTILITIES	37.8	37.7	35.9	.1	1.9
RAILROAD TRANSPORTATION	1.8	1.8	1.6	.0	.2
TRUCKING & WAREHOUSING	3.2	3.0	3.1	.2	.1
TRANSPORTATION BY AIR	6.0	6.0	5.6	.0	.4
COMMUNICATION	18.1	18.1	17.2	.0	.9
ELECTRIC, GAS & SANITARY SERVICES	4.5	4.5	4.4	.0	.1
WHOLESALE & RETAIL TRADE	236.4	241.9	218.3	- 5.5	18.1
WHOLESALE TRADE	29.3	29.3	27.9	.0	1.4
WHOLESALE TRADE - DURABLE GOODS	18.7	18.7	17.3	.0	1.4
WHOLESALE TRADE - NONDURABLE GOODS	10.6	10.6	10.6	.0	.0
RETAIL TRADE	207.1	212.5	190.4	- 5.4	16.7
GENERAL MERCHANDISE STORES	38.3	42.5	36.1	- 4.2	2.2
DEPARTMENT STORES	30.4	34.1	28.8	- 3.7	1.6
VARIETY STORES	6.7	7.3	6.3	- .6	.4
FOOD STORES	30.6	30.8	27.8	- .2	2.8
AUTOMOTIVE DEALERS AND SERVICE STATIONS	10.2	10.2	9.5	.0	.7
APPAREL & ACCESSORY STORES	15.2	15.6	14.8	- .4	.4
FURNITURE AND HOME FURNISHING STORES	8.4	8.5	7.6	- .1	.8
EATING & DRINKING PLACES	70.0	70.3	62.7	- .3	7.3
MISCELLANEOUS RETAIL	31.3	31.4	28.9	- .1	2.4
FINANCE, INSURANCE AND REAL ESTATE	70.8	70.2	68.0	.6	2.8
BANKING	25.2	25.2	24.6	.0	.6
CREDIT AGENCIES OTHER THAN BANKS	12.0	11.9	11.2	.1	.8
SECURITY, COMMODITY BROKERS & SERVICES	1.4	1.4	1.6	.0	- .2
INSURANCE CARRIERS	13.1	13.0	12.7	.1	.4
REAL ESTATE	12.3	11.9	11.1	.4	1.2
SERVICES	284.6	281.3	270.7	3.3	13.9
HOTELS AND OTHER LODGING PLACES	17.2	16.9	16.2	.3	1.0
PERSONAL SERVICES	19.3	18.7	18.4	.6	.9
BUSINESS SERVICES	52.6	51.8	48.4	.8	4.2
AUTO REPAIR SERVICES & GARAGES	3.1	3.0	3.0	.1	.1
MISC. REPAIR SERVICES	1.9	1.8	1.7	.1	.2
MOTION PICTURES	1.6	1.7	1.4	- .1	.2
AMUSEMENT AND RECREATION SERVICES	5.1	5.0	4.6	.1	.5
HEALTH SERVICES	101.9	101.6	99.5	.3	2.4
HOSPITALS	53.2	53.2	53.7	.0	- .5
EDUCATIONAL SERVICES	13.7	13.1	14.2	.6	- .5
GOVERNMENT	266.0	264.0	254.5	2.0	11.5
FEDERAL GOVERNMENT	64.3	64.4	62.5	- .1	1.8
STATE & LOCAL GOVERNMENT	201.7	199.5	192.0	2.2	9.7
STATE GOVERNMENT	61.5	60.4	61.0	1.1	.5
LOCAL GOVERNMENT	140.1	139.1	131.0	1.0	5.1

See footnote Table A-1.

Table A-4.

ESTIMATED NUMBER OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS FEB. 1985	 JAN. 1985	 FEB. 1984	NET CHANGE FROM JAN. 1985	 FEB. 1984
MANUFACTURING	316.0	316.9	314.1	-.9	1.9
DURABLE GOODS	145.2	145.7	141.9	-.5	3.3
LUMBER AND WOOD PRODUCTS	18.6	18.7	19.1	-.1	-.5
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	4.7	4.8	5.2	-.1	-.5
WOOD CONTAINERS	1.6	1.6	1.5	.0	.1
FURNITURE AND FIXTURES	20.2	20.0	20.3	.2	-.1
HOUSEHOLD AND OFFICE FURNITURE	19.5	19.3	19.6	.2	-.1
STONE, CLAY & GLASS PRODUCTS	11.1	11.0	10.3	.1	.8
CONCRETE, GYPSUM AND PLASTER PRODUCTS	4.9	4.9	4.5	.0	.4
PRIMARY METAL INDUSTRIES	6.1	6.1	6.0	.0	.1
FABRICATED METAL PRODUCTS	14.5	14.6	13.3	-.1	1.2
FABRICATED STRUCTURAL METAL PRODUCTS	8.7	8.8	7.5	-.1	1.2
MACHINERY EXCEPT ELECTRICAL	10.9	11.0	9.6	-.1	1.3
CONSTRUCTION AND RELATED MACHINERY	2.9	2.9	2.4	.0	.5
SPECIAL INDUSTRY MACHINERY	0.7	0.7	0.7	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	22.7	23.0	22.7	-.3	.0
COMMUNICATION EQUIPMENT	8.3	8.3	8.0	.0	.3
TRANSPORTATION EQUIPMENT	36.2	36.6	35.7	-.4	.5
INSTRUMENTS & RELATED PRODUCTS	2.3	2.2	2.4	.1	-.1
MISC. MANUFACTURING INDUSTRIES	2.5	2.5	2.6	.0	-.1
NONDURABLE GOODS	170.8	171.3	172.2	-.5	-1.4
FOOD & KINDRED PRODUCTS	27.9	27.9	28.1	.0	-.2
MEAT PRODUCTS	9.9	10.2	10.5	-.3	-.6
DAIRY PRODUCTS	1.3	1.3	1.3	.0	.0
BEVERAGES	2.6	2.6	2.3	.0	.3
TOBACCO MANUFACTURES	11.9	11.9	11.6	.0	.3
TEXTILE MILL PRODUCTS	37.1	37.9	39.3	-.8	-2.2
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	13.6	13.6	14.4	.0	-.8
NARROW FABRIC MILLS	1.0	1.0	0.8	.0	.2
KNITTING MILLS	14.9	15.7	16.4	-.8	-1.5
TEXTILE FINISHING EXCEPT WOOL	2.7	2.8	3.1	-.1	-.4
MISC. TEXTILE GOODS	1.1	1.1	1.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	29.2	29.4	29.6	-.2	-.4
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.4	9.6	9.4	-.2	.0
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.1	16.2	16.6	-.1	-.5
PAPER & ALLIED PRODUCTS	11.7	11.8	11.4	-.1	.3
PULP, PAPER & PAPERBOARD	5.3	5.3	5.2	.0	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS,	6.1	6.2	5.7	-.1	.4
CONTAINERS AND BOXES					
PAPERBOARD CONTAINERS AND BOXES	3.1	3.2	3.1	-.1	.0
PRINTING AND PUBLISHING	16.2	16.2	15.7	.0	.5
NEWSPAPER AND PERIODICALS	3.6	3.7	3.6	-.1	.0
COMMERCIAL PRINTING	8.7	8.6	8.2	.1	.5
CHEMICALS & ALLIED PRODUCTS	22.0	21.6	22.1	.4	-.1
PLASTICS MATERIALS AND SYNTHETICS	13.7	13.6	14.1	.1	-.4
MISC. CHEMICAL PRODUCTS	3.3	3.2	3.1	.1	.2
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	12.2	12.0	11.2	.2	1.0
MISC. PLASTICS PRODUCTS	7.1	7.0	6.4	.1	.7
LEATHER & LEATHER PRODUCTS	2.6	2.6	3.0	.0	-.4

See footnote Table A-1.

Table A–5

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	FEB. 1985	JAN. 1985	FEB. 1984	JAN. 1985	FEB. 1984
TOTAL NONAGRICULTURAL	28.7	28.1	27.4	.6	1.3
MANUFACTURING	10.0	9.9	9.4	.1	.6
DURABLE GOODS	5.0	5.0	4.7	.0	.3
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.2	0.2	0.2	.0	.0
STONE, CLAY & GLASS PRODUCTS	0.3	0.3	0.3	.0	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.1	2.1	2.1	.0	.0
FABRICATED METAL PRODUCTS	1.7	1.7	1.6	.0	.1
MACHINERY & TRANSPORTATION EQUIPMENT	2.3	2.3	2.1	.0	.2
OTHER DURABLE GOODS	0.1	0.1	0.1	.0	.0
NONDURABLE GOODS	5.1	5.0	4.7	.1	.4
FOOD & KINDRED PRODUCTS	1.5	1.6	1.5	- .1	.0
TEXTILE MILL PRODUCTS	0.1	0.1	0.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	2.3	2.3	2.2	.0	.1
PAPER & ALLIED PRODS. & PRINTING & PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	0.6	0.6	0.5	.0	.1
NONMANUFACTURING	18.7	18.1	18.0	.6	.7
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	0.9	1.0	0.8	- .1	.1
TRANSPORTATION & PUBLIC UTILITIES	1.2	1.2	1.1	.0	.1
WHOLESALE & RETAIL TRADE	6.6	6.6	6.2	.0	.4
WHOLESALE TRADE	1.4	1.4	1.4	.0	.0
RETAIL TRADE	5.1	5.2	4.9	- .1	.2
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.0	.0	.1
SERVICES	4.0	3.8	3.7	.2	.3
GOVERNMENT	4.9	4.5	5.1	.4	- .2
FEDERAL GOVERNMENT	0.6	0.6	0.6	.0	.0
STATE & LOCAL GOVERNMENT	4.3	3.9	4.6	.4	- .3

The Bristol, Virginia Area covers the city of Bristol and the counties of Scott and Washington.

NOTE. The category "Other Durable Goods" includes the instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–6
CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	FEB. 1985	JAN. 1985	FEB. 1984	JAN. 1985	FEB. 1984
TOTAL NONAGRICULTURAL	61.1	61.4	57.9	- .3	3.2
MANUFACTURING	9.8	10.1	10.1	- .3	- .3
DURABLE GOODS	6.3	6.4	6.5	- .1	- .2
LUMBER AND WOOD PRODUCTS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	0.4	0.4	0.5	.0	- .1
ELECTRIC & ELECTRONIC EQUIPMENT	4.7	4.8	5.0	- .1	- .3
OTHER DURABLE GOODS	0.8	0.8	0.7	.0	.1
NONDURABLE GOODS	3.5	3.6	3.7	- .1	- .2
TEXTILE MILL PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.7	0.7	0.7	.0	.0
OTHER NONDURABLE GOODS	1.8	1.9	1.9	- .1	- .1
NONMANUFACTURING	51.3	51.3	47.7	.0	3.6
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	3.0	3.1	2.8	- .1	.2
TRANSPORTATION & PUBLIC UTILITIES	2.0	2.0	1.9	.0	.1
WHOLESALE & RETAIL TRADE	10.6	10.6	10.2	.0	.4
WHOLESALE TRADE	1.7	1.6	1.5	.1	.2
RETAIL TRADE	8.9	9.0	8.7	- .1	.2
FINANCE, INSURANCE AND REAL ESTATE	3.5	3.4	3.0	.1	.5
SERVICES	9.8	9.8	9.4	.0	.4
BUSINESS SERVICES	1.8	1.8	1.7	.0	.1
HEALTH SERVICES	1.8	1.9	1.8	- .1	.0
GOVERNMENT	22.3	22.4	20.4	- .1	1.9
FEDERAL GOVERNMENT	1.2	1.2	1.2	.0	.0
STATE & LOCAL GOVERNMENT	21.0	21.2	19.2	- .2	1.8

The Charlottesville Standard Metropolitan Statistical Area covers the city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; transportation equipment; instruments and related products; and miscellaneous manufacturing industires.

The category "Other Nondurable Goods" includes the food and kindred products, tobacco, apparel and other textile products, paper and allied products, chemical and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–7

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS FEB. 1985	JAN. 1985	FEB. 1984	NET CHANGE FROM JAN. 1985	FEB. 1984
TOTAL NONAGRICULTURAL	39.6	39.6	38.8	.0	.8
MANUFACTURING	17.5	17.4	18.1	.1	- .6
DURABLE GOODS	3.2	3.1	3.0	.1	.2
LUMBER AND WOOD PRODUCTS	1.2	1.1	1.1	.1	.1
MACHINERY EXCEPT ELECTRICAL	0.2	0.2	0.2	.0	.0
FABRICATED METAL PRODUCTS	0.5	0.5	0.4	.0	.1
OTHER DURABLE GOODS	1.3	1.3	1.3	.0	.0
NONDURABLE GOODS	14.4	14.3	15.1	.1	- .7
TOBACCO MANUFACTURES	1.0	1.0	0.7	.0	.3
TEXTILE MILL PRODUCTS & APPAREL & OTHER TEXTILE PRODUCTS & LEATHER & LEATHER PRODUCTS	10.3	10.3	11.4	.0	- 1.1
APPAREL & OTHER TEXTILE PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	2.5	2.5	2.6	.0	- .1
NONMANUFACTURING	22.1	22.2	20.7	- .1	1.4
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.3	1.4	1.3	- .1	.0
TRANSPORTATION & PUBLIC UTILITIES	1.0	1.0	0.9	.0	.1
WHOLESALE & RETAIL TRADE	7.9	8.0	7.2	- .1	.7
WHOLESALE TRADE	1.3	1.3	1.1	.0	.2
RETAIL TRADE	6.5	6.6	6.1	- .1	.4
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.0	.0	.1
SERVICES	5.5	5.5	5.1	.0	.4
GOVERNMENT	5.2	5.2	5.1	.0	.1
FEDERAL GOVERNMENT	0.3	0.3	0.3	.0	.0
STATE & LOCAL GOVERNMENT	4.9	5.0	4.8	- .1	.1

The Danville Standard Metropolitan Statistical Area covers the city of Danville and the county of Pittsylvania.
NOTE. The category "Other Durable Goods" includes the furniture and fixtures; stone, clay, and glass products; primary metal; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the food and kindred products, paper and allied products, chemicals and allied products, petroleum and coal products, and rubber and plastics products.

Table A–8

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	FEB. 1985	JAN. 1985	FEB. 1984	JAN. 1985	FEB. 1984
TOTAL NONAGRICULTURAL	68.5	69.0	67.2	- .5	1.3
MANUFACTURING	25.3	25.7	25.7	- .4	- .4
DURABLE GOODS	16.2	16.5	16.2	- .3	.0
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	2.9	3.0	3.2	- .1	- .3
OTHER DURABLE GOODS	13.3	13.5	13.1	- .2	.2
NONDURABLE GOODS	9.1	9.2	9.5	- .1	- .4
FOOD & KINDRED PRODUCTS	1.4	1.4	1.4	.0	.0
TEXTILE MILL PRODUCTS	2.0	2.0	1.9	.0	.1
APPAREL & OTHER TEXTILE PRODUCTS	1.4	1.4	1.7	.0	- .3
PAPER & ALLIED PRODUCTS	0.9	1.0	0.9	- .1	.0
OTHER NONDURABLE GOODS	3.4	3.5	3.5	- .1	- .1
NONMANUFACTURING	43.2	43.3	41.5	- .1	1.7
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	2.2	2.4	2.3	- .2	- .1
TRANSPORTATION & PUBLIC UTILITIES	3.1	3.1	2.9	.0	.2
WHOLESALE & RETAIL TRADE	13.0	13.0	12.2	.0	.8
WHOLESALE TRADE	2.3	2.2	2.2	.1	.1
RETAIL TRADE	10.6	10.8	10.0	- .2	.6
FINANCE, INSURANCE AND REAL ESTATE	3.2	3.2	3.1	.0	.1
SERVICES	12.5	12.3	12.1	.2	.4
GOVERNMENT	9.2	9.2	8.8	.0	.4
FEDERAL GOVERNMENT	0.5	0.5	0.5	.0	.0
STATE & LOCAL GOVERNMENT	8.7	8.7	8.4	.0	.3

The Lynchburg Standard Metropolitan Statistical Area covers the city of Lynchburg and the counties of Amherst and Campbell.
NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, printing and publishing, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Tabel A-1

Table A–9.

NORFOLK-VIRGINIA BEACH-NEWPORT NEWS METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	FEB. 1985	JAN. 1985	FEB. 1984	JAN. 1985	FEB. 1984
TOTAL NONAGRICULTURAL	486.1	486.0	462.8	.1	23.3
MANUFACTURING	67.2	67.7	65.5	- .5	1.7
DURABLE GOODS	49.3	49.6	48.2	- .3	1.1
LUMBER AND WOOD PRODUCTS	1.5	1.6	1.7	- .1	- .2
STONE, CLAY & GLASS PRODUCTS	2.3	2.3	2.3	.0	.0
FABRICATED METAL PRODUCTS	1.4	1.4	1.4	.0	.0
MACHINERY EXCEPT ELECTRICAL	2.4	2.4	2.1	.0	.3
ELECTRIC & ELECTRONIC EQUIPMENT	2.9	3.0	3.0	- .1	- .1
TRANSPORTATION EQUIPMENT	36.2	36.4	35.0	- .2	1.2
OTHER DURABLE GOODS	2.6	2.5	2.7	.1	- .1
NONDURABLE GOODS	17.9	18.1	17.3	- .2	.6
FOOD & KINDRED PRODUCTS	7.4	7.5	7.3	- .1	.1
APPAREL & OTHER TEXTILE PRODUCTS	1.2	1.2	1.3	.0	- .1
PRINTING AND PUBLISHING	4.1	4.2	3.7	- .1	.4
CHEMICALS & ALLIED PRODUCTS	1.9	1.9	2.0	.0	- .1
OTHER NONDURABLE GOODS	3.3	3.4	3.0	- .1	.3
NONMANUFACTURING	418.9	418.2	397.3	.7	21.6
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	29.5	29.9	26.8	- .4	2.7
TRANSPORTATION & PUBLIC UTILITIES	24.9	24.8	24.5	.1	.4
RAILROAD TRANSPORTATION	2.1	2.1	2.1	.0	.0
WHOLESALE & RETAIL TRADE	116.0	117.2	108.0	- 1.2	8.0
WHOLESALE TRADE	21.0	21.0	20.3	.0	.7
RETAIL TRADE	95.1	96.2	87.7	- 1.1	7.4
FINANCE, INSURANCE AND REAL ESTATE	21.2	21.2	20.6	.0	.6
BANKING	5.9	5.9	6.1	.0	- .2
INS CARRIERS, AGENTS, BROKERS, & SERVICES	3.9	3.9	3.8	.0	.1
SERVICES	102.8	102.0	96.9	.8	5.9
PERSONAL SERVICES	7.0	6.9	6.6	.1	.4
GOVERNMENT	124.3	123.1	120.4	1.2	3.9
FEDERAL GOVERNMENT	55.2	55.0	55.0	.2	.2
STATE & LOCAL GOVERNMENT	69.2	68.1	65.4	1.1	3.8

The Norfolk-Virginia Beach-Newport News Metropolitan Statistical Area covers the cities of Chesapeake, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, and Williamsburg and the counties of Gloucester, James City, and York.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures, primary metal, instruments and related products, and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the tobacco, textile mill products, paper and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A–1.

Table A–10.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	FEB. 1985	JAN. 1985	FEB. 1984	JAN. 1985	FEB. 1984
TOTAL NONAGRICULTURAL	586.7	589.9	539.4	- 3.2	47.3
MANUFACTURING	30.5	30.4	27.2	.1	3.3
DURABLE GOODS	18.5	18.5	16.8	.0	1.7
STONE, CLAY & GLASS PRODUCTS	1.4	1.3	1.1	.1	.3
FABRICATED METAL PRODUCTS	1.1	1.1	1.2	.0	- .1
MACHINERY EXCEPT ELECTRICAL	1.9	2.0	1.6	- .1	.3
ELECTRIC & ELECTRONIC EQUIPMENT	11.5	11.5	10.6	.0	.9
OTHER DURABLE GOODS	2.7	2.6	2.3	.1	.4
NONDURABLE GOODS	12.0	11.9	10.4	.1	1.6
FOOD & KINDRED PRODUCTS	1.4	1.4	1.2	.0	.2
PRINTING AND PUBLISHING	8.8	8.7	7.4	.1	1.4
OTHER NONDURABLE GOODS	1.8	1.8	1.9	.0	- .1
NONMANUFACTURING	556.2	559.5	512.1	- 3.3	44.1
MINING	0.4	0.5	0.5	- .1	- .1
CONSTRUCTION	37.0	37.7	30.6	- .7	6.4
TRANSPORTATION & PUBLIC UTILITIES	40.8	40.5	37.5	.3	3.3
TRANSPORTATION BY AIR	11.1	11.0	10.5	.1	.6
ELECTRIC, GAS & SANITARY SERVICES	4.0	4.0	4.0	.0	.0
WHOLESALE & RETAIL TRADE	131.2	133.6	123.0	- 2.4	8.2
WHOLESALE TRADE	27.4	27.6	25.6	- .2	1.8
RETAIL TRADE	103.9	106.0	97.4	- 2.1	6.5
GENERAL MERCHANDISE STORES	12.2	13.4	12.3	- 1.2	- .1
FOOD STORES	12.9	12.8	12.9	.1	.0
AUTOMOTIVE DEALERS AND SERVICE STATIONS	13.3	13.3	12.9	.0	.4
APPAREL & ACCESSORY STORES	6.9	7.0	6.0	- .1	.9
FINANCE, INSURANCE AND REAL ESTATE	35.5	35.8	32.9	- .3	2.6
BANKING	6.5	6.5	6.3	.0	.2
SERVICES	170.1	170.3	158.3	- .2	11.8
BUSINESS SERVICES	68.3	68.8	64.1	- .5	4.2
GOVERNMENT	141.2	141.2	129.4	.0	11.8
FEDERAL GOVERNMENT	76.2	76.6	71.8	- .4	4.4
STATE & LOCAL GOVERNMENT	64.9	64.6	57.6	.3	7.3

The Northern Virginia Area covers the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford.

NOTE: The category "Other Durable Goods" includes the lumber and wood products, furniture and fixtures, primary metal, transportation equipment, instruments and related products, and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the tobacco, textile mill products, apparel and other textile products, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–11

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS FEB. 1985	JAN. 1985	FEB. 1984	NET CHANGE FROM JAN. 1985	FEB. 1984
TOTAL NONAGRICULTURAL	383.9	384.1	377.2	- .2	6.7
MANUFACTURING	64.8	64.6	63.2	.2	1.6
DURABLE GOODS	18.0	18.1	17.6	- .1	.4
LUMBER AND WOOD PRODUCTS	1.8	1.7	1.7	.1	.1
FURNITURE AND FIXTURES	0.9	0.9	1.0	.0	- .1
STONE, CLAY & GLASS PRODUCTS	1.3	1.4	1.4	- .1	- .1
FABRICATED METAL PRODUCTS	2.1	2.2	1.8	- .1	.3
FABRICATED STRUCTURAL METAL PRODUCTS	1.4	1.4	1.3	.0	.1
MACHINERY EXCEPT ELECTRICAL	2.4	2.4	2.3	.0	.1
OTHER DURABLE GOODS	9.5	9.4	9.3	.1	.2
NONDURABLE GOODS	46.8	46.6	45.6	.2	1.2
FOOD & KINDRED PRODUCTS	4.4	4.4	4.4	.0	.0
TOBACCO MANUFACTURES	15.3	15.3	14.9	.0	.4
APPAREL & OTHER TEXTILE PRODUCTS	2.3	2.2	2.4	.1	- .1
PAPER & ALLIED PRODUCTS	4.8	4.8	4.7	.0	.1
PRINTING AND PUBLISHING	6.3	6.3	5.9	.0	.4
COMMERCIAL PRINTING	3.6	3.5	3.3	.1	.3
CHEMICALS & ALLIED PRODUCTS	10.8	10.8	10.7	.0	.1
OTHER NONDURABLE GOODS	2.8	2.7	2.7	.1	.1
NONMANUFACTURING	319.1	319.5	314.1	- .4	5.0
MINING	0.3	0.3	0.3	.0	.0
CONSTRUCTION	20.7	21.1	18.3	- .4	2.4
TRANSPORTATION & PUBLIC UTILITIES	21.5	21.6	21.2	- .1	.3
WHOLESALE & RETAIL TRADE	90.3	91.3	89.5	- 1.0	.8
WHOLESALE TRADE	25.2	25.5	25.1	- .3	.1
RETAIL TRADE	65.1	65.8	64.4	- .7	.7
GENERAL MERCHANDISE STORES	12.4	12.9	12.0	- .5	.4
FOOD STORES	11.0	11.1	10.0	- .1	1.0
AUTOMOTIVE DEALERS AND SERVICE STATIONS	7.1	6.8	7.4	.3	- .3
FINANCE, INSURANCE AND REAL ESTATE	29.4	29.3	29.0	.1	.4
INS CARRIERS, AGENTS, BROKERS, & SERVICES	11.2	11.1	11.0	.1	.2
SERVICES	70.4	69.6	69.0	.8	1.4
HEALTH SERVICES	18.7	18.6	18.5	.1	.2
GOVERNMENT	86.5	86.2	86.8	.3	- .3
FEDERAL GOVERNMENT	15.2	15.2	14.8	.0	.4
STATE & LOCAL GOVERNMENT	71.3	71.0	72.1	.3	- .8

The Richmond-Petersburg Metropolitan Statistical Area covers the cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George.

NOTE: The category "Other Durable Goods" includes the primary metal, electric and electronic equipment, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the textile mill products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–12

ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS FEB. 1985	JAN. 1985	FEB. 1984	NET CHANGE FROM JAN. 1985	FEB. 1984
TOTAL NONAGRICULTURAL	108.1	108.7	102.5	- .6	5.6
MANUFACTURING	20.6	20.9	19.9	- .3	.7
DURABLE GOODS	11.6	11.7	10.9	- .1	.7
FURNITURE AND FIXTURES	1.6	1.5	1.4	.1	.2
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.6	2.6	2.4	.0	.2
FABRICATED METAL PRODUCTS	1.7	1.7	1.6	.0	.1
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.1	.0	.1
MACHINERY EXCEPT ELECTRICAL	1.6	1.7	1.3	- .1	.3
OTHER DURABLE GOODS	5.8	5.9	5.8	- .1	.0
NONDURABLE GOODS	9.0	9.2	9.0	- .2	.0
FOOD & KINDRED PRODUCTS	1.9	1.9	1.8	.0	.1
TEXTILE MILL PRODUCTS	1.4	1.6	1.7	- .2	- .3
APPAREL & OTHER TEXTILE PRODUCTS	1.8	1.7	1.8	.1	.0
PRINTING AND PUBLISHING	1.2	1.2	1.0	.0	.2
OTHER NONDURABLE GOODS	2.8	2.7	2.6	.1	.2
NONMANUFACTURING	87.5	87.9	82.7	- .4	4.8
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	5.2	5.2	4.8	.0	.4
TRANSPORTATION & PUBLIC UTILITIES	8.2	8.2	7.9	.0	.3
WHOLESALE & RETAIL TRADE	28.1	28.6	26.0	- .5	2.1
WHOLESALE TRADE	7.8	7.8	7.2	.0	.6
RETAIL TRADE	20.3	20.7	18.8	- .4	1.5
FINANCE, INSURANCE AND REAL ESTATE	6.4	6.5	6.2	- .1	.2
SERVICES	24.9	24.8	23.3	.1	1.6
GOVERNMENT	14.6	14.5	14.4	.1	.2
FEDERAL GOVERNMENT	3.3	3.2	3.2	.1	.1
STATE & LOCAL GOVERNMENT	11.3	11.3	11.2	.0	.1

The Roanoke Standard Metropolitan Statistical Area covers the cities of Roanoke and Salem and the counties of Botetourt and Roanoke.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

Table C-1.

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984
MANUFACTURING	$332.81	$329.78	$319.60	39.2	39.4	40.1	$8.49	$8.37	$7.97
DURABLE GOODS	331.35	335.30	319.98	39.4	40.3	40.3	8.41	8.32	7.94
LUMBER AND WOOD PRODUCTS	234.24	236.90	226.76	38.4	38.9	39.3	6.10	6.09	5.77
FURNITURE AND FIXTURES	207.86	213.25	197.63	38.0	39.2	38.3	5.47	5.44	5.16
HOUSEHOLD AND OFFICE FURNITURE	206.56	211.77	197.63	37.9	39.0	38.3	5.45	5.43	5.16
STONE, CLAY & GLASS PRODUCTS	301.86	295.68	300.09	38.7	38.6	39.8	7.80	7.66	7.54
PRIMARY METAL INDUSTRIES	372.06	362.50	377.16	40.7	40.1	42.0	9.14	9.04	8.98
FABRICATED METAL PRODUCTS	372.20	371.13	340.42	42.2	41.7	39.4	8.82	8.90	8.64
FABRICATED STRUCTURAL METAL PRODUCTS	342.66	335.71	308.10	42.2	41.6	39.5	8.12	8.07	7.80
MACHINERY EXCEPT ELECTRICAL	342.22	344.35	349.45	40.5	40.8	41.7	8.45	8.44	8.38
CONSTRUCTION AND RELATED MACHINERY	324.79	323.20	344.84	40.7	40.4	41.2	7.98	8.00	8.37
SPECIAL INDUSTRY MACHINERY	380.18	367.32	389.06	41.1	40.1	39.7	9.25	9.16	9.80
ELECTRIC & ELECTRONIC EQUIPMENT	350.66	350.06	337.84	39.4	39.6	41.1	8.90	8.84	8.22
COMMUNICATION EQUIPMENT	377.34	382.05	360.67	40.4	40.6	41.6	9.34	9.41	8.67
INSTRUMENTS & RELATED PRODUCTS	255.46	249.44	223.94	38.3	36.9	37.7	6.67	6.76	5.94
MISC. MANUFACTURING INDUSTRIES	262.96	263.42	260.96	38.5	38.4	39.6	6.83	6.86	6.59
NONDURABLE GOODS	333.84	325.01	319.20	39.0	38.6	39.9	8.56	8.42	8.00
FOOD & KINDRED PRODUCTS	295.04	291.00	269.85	37.3	37.5	37.9	7.91	7.76	7.12
TEXTILE MILL PRODUCTS	239.65	243.01	262.17	36.7	37.1	40.9	6.53	6.55	6.41
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	261.51	257.56	287.12	38.8	38.1	42.1	6.74	6.76	6.82
KNITTING MILLS	211.90	223.60	240.52	32.5	34.4	39.3	6.52	6.50	6.12
MISC. TEXTILE GOODS	249.87	256.07	278.72	38.5	39.7	41.6	6.49	6.45	6.70
APPAREL & OTHER TEXTILE PRODUCTS	187.78	190.27	182.40	35.7	35.9	36.7	5.26	5.30	4.97
MENS & BOYS SUITS, COATS AND FURNISHINGS	193.23	198.80	185.85	33.9	35.0	35.0	5.70	5.68	5.31
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	178.72	180.50	175.11	36.4	36.1	37.1	4.91	5.00	4.72
PAPER & ALLIED PRODUCTS	446.52	442.53	430.53	43.1	43.3	42.5	10.36	10.22	10.13
PULP, PAPER & PAPERBOARD	558.62	555.62	531.19	44.3	44.7	43.9	12.61	12.43	12.10
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	351.54	347.33	341.55	42.1	42.1	41.3	8.35	8.25	8.27
PRINTING AND PUBLISHING	384.34	373.07	372.40	39.5	38.5	39.2	9.73	9.69	9.50
NEWSPAPER AND PERIODICALS	316.35	286.29	298.75	37.0	33.8	34.3	8.55	8.47	8.71
CHEMICALS & ALLIED PRODUCTS	465.25	411.79	437.85	41.1	37.3	41.7	11.32	11.04	10.50
PLASTICS MATERIALS AND SYNTHETICS	497.35	477.36	453.36	42.4	41.8	41.9	11.73	11.42	10.82
LEATHER & LEATHER PRODUCTS	162.87	159.12	148.43	37.1	36.0	34.2	4.39	4.42	4.34

Current month's estimates are preliminary. Average hourly earnings are computed on a gross basis and are affected by such factors as premium pay for overtime work and shift differential, as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of average weekly hours and average hourly earnings.

Table C-2.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS FEB. 1985	AVERAGE WEEKLY EARNINGS JAN. 1985	AVERAGE WEEKLY EARNINGS FEB. 1984	AVERAGE WEEKLY HOURS FEB. 1985	AVERAGE WEEKLY HOURS JAN. 1985	AVERAGE WEEKLY HOURS FEB. 1984	AVERAGE HOURLY EARNINGS FEB. 1985	AVERAGE HOURLY EARNINGS JAN. 1985	AVERAGE HOURLY EARNINGS FEB. 1984
MANUFACTURING	$254.82	$258.54	$264.19	37.2	37.2	38.4	$6.85	$6.95	$6.88
DURABLE GOODS	305.36	308.03	324.01	39.3	38.7	40.4	7.77	7.98	8.02
FABRICATED METAL PRODUCTS	403.32	394.30	392.42	42.1	40.4	38.7	9.58	9.76	10.14
MACHINERY & TRANSPORTATION EQUIPMENT	264.60	274.17	314.00	37.8	37.0	41.7	7.00	7.41	7.53
NONDURABLE GOODS	195.71	199.66	200.74	34.7	35.4	36.3	5.64	5.64	5.53
FOOD & KINDRED PRODUCTS	215.62	213.86	215.16	34.5	34.0	35.1	6.25	6.29	6.13
APPAREL & OTHER TEXTILE PRODUCTS	169.32	175.95	188.44	33.2	34.5	36.1	5.10	5.10	5.22

Data for the Bristol, Virginia Area (city of Bristol and the counties of Scott and Washington) cover approximately 7,300 production workers.

Table C-3.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS FEB. 1985	AVERAGE WEEKLY EARNINGS JAN. 1985	AVERAGE WEEKLY EARNINGS FEB. 1984	AVERAGE WEEKLY HOURS FEB. 1985	AVERAGE WEEKLY HOURS JAN. 1985	AVERAGE WEEKLY HOURS FEB. 1984	AVERAGE HOURLY EARNINGS FEB. 1985	AVERAGE HOURLY EARNINGS JAN. 1985	AVERAGE HOURLY EARNINGS FEB. 1984
MANUFACTURING	$272.83	$272.22	$291.62	39.2	39.0	41.9	$6.96	$6.98	$6.96
DURABLE GOODS	285.48	285.92	289.98	39.0	38.9	39.4	7.32	7.35	7.36
LUMBER AND WOOD PRODUCTS	197.63	198.64	158.95	38.3	38.2	31.6	1/5.16	5.20	5.03
ELECTRIC & ELECTRONIC EQUIPMENT	298.76	294.52	304.62	38.7	38.2	40.4	7.72	7.71	7.54
NONDURABLE GOODS	253.84	252.84	292.19	39.6	39.2	45.3	6.41	6.45	6.45
PRINTING AND PUBLISHING	260.96	255.25	252.58	36.6	35.8	36.5	7.13	7.13	6.92

Data for the Charlottesville Standard Metropolitan Statistical Area (city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene) cover approximately 6,300 production workers.

See footnote Table C-1.

1/ 1985 data not comparable to prior years.

Table C-4.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984
MANUFACTURING	$304.47	$297.53	$322.91	39.8	39.2	42.6	$7.65	$7.59	$7.58
DURABLE GOODS	280.77	283.44	278.50	1/ 38.2	38.2	39.9	7.35	7.42	6.98
LUMBER AND WOOD PRODUCTS	192.46	188.80	191.59	1/ 36.8	36.1	39.1	5.23	5.23	4.90
MACHINERY EXCEPT ELECTRICAL	230.83	227.21	237.01	42.2	40.5	39.7	5.47	5.61	5.97
FABRICATED METAL PRODUCTS	238.24	250.65	242.95	37.4	38.8	40.9	6.37	6.46	5.94
NONDURABLE GOODS	309.17	300.62	331.01	40.1	39.4	43.1	7.71	7.63	7.68
APPAREL & OTHER TEXTILE PRODUCTS	243.20	269.69	247.04	35.4	38.2	38.3	6.87	7.06	6.45

Data for the Danville Standard Metropolitan Statistical Area (city of Danville and the county of Pittsylvania) cover approximately 14,500 production workers.

1/ 1985 data not comparable to prior years.

Table C-5.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984
MANUFACTURING	$314.01	$308.05	$304.55	39.3	38.7	39.5	$7.99	$7.96	$7.71
DURABLE GOODS	327.81	317.94	312.44	39.4	39.3	39.4	8.32	8.09	7.93
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	199.97	202.61	194.22	37.1	37.8	36.1	5.39	5.36	5.38
NONDURABLE GOODS	293.25	293.71	294.52	39.1	37.8	39.8	7.50	7.77	7.40
FOOD & KINDRED PRODUCTS	333.33	344.86	324.28	40.7	41.3	41.1	8.19	8.35	7.89
TEXTILE MILL PRODUCTS	270.01	259.98	269.20	40.3	37.3	40.3	6.70	6.97	6.68
APPAREL & OTHER TEXTILE PRODUCTS	141.56	124.58	153.03	32.1	27.5	34.7	4.41	4.53	4.41
PAPER & ALLIED PRODUCTS	471.08	469.34	459.55	44.4	46.7	46.6	10.61	10.05	10.72

Data for the Lynchburg Standard Metropolitan Statistical Area (city of Lynchburg and the counties of Amherst and Campbell) cover approximately 17,800 production workers.

See footnote Table C-1.

Table C–6.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS FEB. 1985	AVERAGE WEEKLY EARNINGS JAN. 1985	AVERAGE WEEKLY EARNINGS FEB. 1984	AVERAGE WEEKLY HOURS FEB. 1985	AVERAGE WEEKLY HOURS JAN. 1985	AVERAGE WEEKLY HOURS FEB. 1984	AVERAGE HOURLY EARNINGS FEB. 1985	AVERAGE HOURLY EARNINGS JAN. 1985	AVERAGE HOURLY EARNINGS FEB. 1984
MANUFACTURING	$252.43	$243.60	$246.76	40.3	40.0	40.7	$8.75	$8.59	$8.52
DURABLE GOODS	330.86	325.41	320.61	40.9	40.6	41.8	8.07	8.02	7.67
STONE, CLAY & GLASS PRODUCTS	278.78	297.16	277.14	36.3	38.0	39.2	7.68	7.82	7.07
FABRICATED METAL PRODUCTS	362.56	335.79	364.21	40.6	37.9	44.2	8.93	8.86	8.24
ELECTRIC & ELECTRONIC EQUIPMENT	336.29	319.14	310.16	42.3	41.5	41.3	7.95	7.69	7.51
NONDURABLE GOODS	381.57	367.06	383.77	39.5	39.3	39.2	9.66	9.34	9.79
FOOD & KINDRED PRODUCTS	333.14	341.06	325.20	44.3	44.7	41.8	7.52	7.63	7.78

Data for the Northern Virginia Area (cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford) cover approximately 13,800 production workers.

See foot note Table C–1.

Table C–7.

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS FEB. 1985	AVERAGE WEEKLY EARNINGS JAN. 1985	AVERAGE WEEKLY EARNINGS FEB. 1984	AVERAGE WEEKLY HOURS FEB. 1985	AVERAGE WEEKLY HOURS JAN. 1985	AVERAGE WEEKLY HOURS FEB. 1984	AVERAGE HOURLY EARNINGS FEB. 1985	AVERAGE HOURLY EARNINGS JAN. 1985	AVERAGE HOURLY EARNINGS FEB. 1984
MANUFACTURING	$438.10	$438.85	$429.93	39.9	39.6	41.3	$10.98	$10.88	$10.41
DURABLE GOODS	338.12	340.45	322.40	40.3	40.1	40.3	8.39	8.49	8.00
LUMBER AND WOOD PRODUCTS	223.82	225.48	214.66	40.4	40.7	39.9	5.54	5.54	5.38
FURNITURE AND FIXTURES	183.37	182.85	187.22	36.6	34.5	37.0	5.01	5.30	5.06
FABRICATED METAL PRODUCTS	354.93	359.91	302.78	38.5	38.7	36.7	9.22	9.30	8.25
FABRICATED STRUCTURAL METAL PRODUCTS	403.30	408.53	327.94	43.6	43.6	38.4	9.25	9.37	8.54
NONDURABLE GOODS	466.08	456.65	463.01	39.7	39.4	41.6	11.74	11.59	11.13
FOOD & KINDRED PRODUCTS	300.55	291.51	292.76	37.9	36.9	39.2	7.93	7.90	7.69
APPAREL & OTHER TEXTILE PRODUCTS	211.48	200.20	219.37	37.9	36.6	40.7	5.58	5.47	5.39
PAPER & ALLIED PRODUCTS	440.32	438.34	417.74	43.9	43.4	41.9	10.03	10.10	9.97
PRINTING AND PUBLISHING	425.08	401.25	404.40	40.6	39.3	40.4	10.47	10.21	10.01
CHEMICALS & ALLIED PRODUCTS	556.64	516.60	469.98	42.5	42.8	42.0	12.98	12.07	11.19

Data for the Richmond-Petersburg Metropolitan Statistical Area (cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George) cover approximately 48,800 production workers.

See footnote Table C–1.

Table C–8.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS FEB. 1985	AVERAGE WEEKLY EARNINGS JAN. 1985	AVERAGE WEEKLY EARNINGS FEB. 1984	AVERAGE WEEKLY HOURS FEB. 1985	AVERAGE WEEKLY HOURS JAN. 1985	AVERAGE WEEKLY HOURS FEB. 1984	AVERAGE HOURLY EARNINGS FEB. 1985	AVERAGE HOURLY EARNINGS JAN. 1985	AVERAGE HOURLY EARNINGS FEB. 1984
MANUFACTURING	$304.31	$309.75	$285.11	40.2	41.3	40.1	$7.57	$7.50	$7.11
DURABLE GOODS	303.55	311.12	283.93	40.8	42.1	39.6	7.44	7.39	7.17
FABRICATED METAL PRODUCTS	314.58	313.65	251.85	42.8	42.5	36.5	7.35	7.38	6.90
FABRICATED STRUCTURAL METAL PRODUCTS	298.64	277.01	235.92	42.3	39.8	34.9	7.06	6.96	6.76
NONDURABLE GOODS	304.58	308.30	286.53	39.3	40.3	40.1	7.75	7.65	7.04
FOOD & KINDRED PRODUCTS	351.92	353.13	320.35	42.4	42.7	39.5	8.30	8.27	8.11
TEXTILE MILL PRODUCTS	237.80	244.38	247.04	35.8	39.1	40.5	6.62	6.25	6.04

Data for the Roanoke Standard Metropolitan Statistical Area (cities of Roanoke and Salem and the counties of Botetourt and Roanoke) cover approximately 14,400 production workers.

See footnote Table C-1.

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS
U. S. CITY AVERAGE

ALL ITEMS - - (1967 = 100)

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.	ANNUAL AVERAGE PERCENT CHANGE
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	5.9
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.1
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.4
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
1981	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
1982	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
1983	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
1984	305.2	306.6	307.3	306.8	309.7	310.7	311.7	313.0	314.5	315.3	315.3	315.5	311.1	4.3
1985	316.1	317.4												

SOURCE: U. S. Department of Labor, Bureau of Labor Statistics

EXPLANATORY NOTES

This release presents and analyzes statistics from the Current Employment Statistics Survey. Data on nonagricultural payroll employment, hours and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishments covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 41.9 percent of the total employment for the state. Since small sampling and response errors cumulate over several months, there was a 1.1 percent adjustment in benchmark levels for the first quarter 1983 benchmark.

Seasonal Adjustments. Nearly all economic phenomena are affected to some degree by seasonal variations. These are recurring, predictable events which are reported more or less regularly each year. The cumulative effects of these events are often large. Since seasonal variations tend to be large relative to the underlying cyclical trends, it is necessary to use seasonally adjusted data to interpret short-term economic developments. Seasonally adjusted estimates of total employment and average weekly hours of production workers in the manufacturing industries are published in this release for the State of Virginia. The seasonal adjustment methods used for these series are an adaptation to the standard ratio-to-moving average method, with a provision for moving "adjustment factors" to take account of changing seasonal patterns.

Labor force and unemployment estimates for the State and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.

This publication is prepared on a monthly schedule by the Research and Analysis Division of the Virginia Employment Commission for use by private and public sector activities. Comments and suggestions regarding content are welcomed and may be addressed to:

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EMPLOYMENT, HOURS AND EARNINGS

IN
VIRGINIA
AND ITS
METROPOLITAN AREAS

APRIL, 1985

Virginia Employment Commission
Research and Analysis Division
Post Office Box 1358
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EMPLOYMENT, HOURS AND EARNINGS
Volume 35, Number 4

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Explanatory Notes

VIRGINIA'S NONFARM EMPLOYMENT IMPROVES
UP 22,600 BETWEEN MID-FEBRUARY AND MID-MARCH

NONAGRICULTURAL EMPLOYMENT IN VIRGINIA DURING MARCH 1985 ROSE 22,600 OVER THE MONTH TO 2,374,400. Over the year employment has increased 106,100 or 4.7 percent. Improved weather conditions across the Commonwealth allowed many employers to expand outdoor work in March. Many tourist-related businesses began preparing for the coming season and an early Easter boosted employment. While all employment gains are important, the upbeat trend in the construction industry carries the most positive impact upon the State's general economic picture.

CONSTRUCTION WORK FORCES ROSE 7,500 DURING MARCH AND REACHED 137,600. This was 19,300 more workers than were employed during March a year ago. All phases of the industry registered increases. Construction employment, depressed by the weather in February, jumped impressively as warmer days arrived. Contracting by businesses and home-builders continued along a rising trend. Demand for single-family homes, both new and resale, seemed firm enough to support continued gains in residential building as long as mortgage rates remain favorable. The rise in worker totals in the finance, insurance, and real estate division was related in part to the construction industry. Since many persons move during the spring months, real estate agencies added to their staffs to meet anticipated growing demand.

SERVICES, A HIGHLY SEASONAL-SENSITIVE SEGMENT, INCREASED EMPLOYMENT BY 4,900 WORKERS DURING THE MARCH SURVEY PERIOD. Many firms were gearing up for the upcoming tourist season. Amusement centers and theme parks added many workers as they prepared for reopening. Hotels and motels began to hire a few additional people. Payrolls were also raised by businesses that provide temporary personnel and janitorial services to buildings. Health care establishments, such as hospitals and nursing homes, escalated their worker totals over the month. During the eighties, expansion of services has been spectacular with an employment upswing of approximately 25 percent.

VIRGINIA SERVICES EMPLOYMENT
January 1980 to date

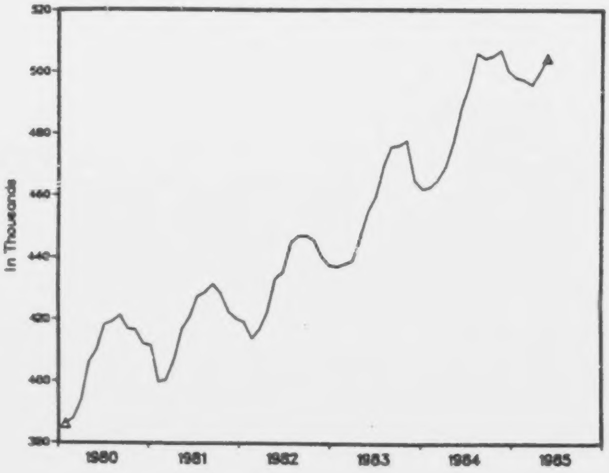

Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAR. 1985	EMPLOYMENT IN THOUSANDS FEB. 1985	EMPLOYMENT IN THOUSANDS MAR. 1984	NET CHANGE FROM FEB. 1985	NET CHANGE FROM MAR. 1984
TOTAL NONAGRICULTURAL	2,374.4	2,351.8	2,268.3	22.6	106.1
MANUFACTURING	417.4	418.2	416.2	-.8	1.2
DURABLE GOODS	194.5	194.0	192.8	.5	1.7
LUMBER AND WOOD PRODUCTS	22.4	21.9	22.7	.5	-.3
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	6.1	5.9	6.3	.2	-.2
WOOD CONTAINERS	1.9	1.8	1.7	.1	.2
FURNITURE AND FIXTURES	23.7	23.7	24.0	.0	-.3
HOUSEHOLD AND OFFICE FURNITURE	22.6	22.7	22.9	-.1	-.3
STONE, CLAY & GLASS PRODUCTS	13.9	13.8	13.2	.1	.7
CONCRETE, GYPSUM AND PLASTER PRODUCTS	6.4	6.1	6.0	.3	.4
PRIMARY METAL INDUSTRIES	10.8	10.8	10.9	.0	-.1
FABRICATED METAL PRODUCTS	18.9	18.7	18.6	.2	.3
FABRICATED STRUCTURAL METAL PRODUCTS	11.8	11.6	11.5	.2	.3
MACHINERY EXCEPT ELECTRICAL	15.2	15.3	14.4	-.1	.8
CONSTRUCTION AND RELATED MACHINERY	4.2	4.2	3.9	.0	.3
SPECIAL INDUSTRY MACHINERY	1.6	1.6	1.5	.0	.1
ELECTRIC & ELECTRONIC EQUIPMENT	40.6	40.7	40.4	-.1	.2
COMMUNICATION EQUIPMENT	14.6	14.5	14.1	.1	.5
TRANSPORTATION EQUIPMENT	42.4	42.5	41.7	-.1	.7
INSTRUMENTS & RELATED PRODUCTS	3.6	3.5	3.6	.1	.0
MISC. MANUFACTURING INDUSTRIES	3.1	3.1	3.3	.0	-.2
NONDURABLE GOODS	222.9	224.2	223.4	-1.3	-.5
FOOD & KINDRED PRODUCTS	39.4	39.6	37.8	-.2	1.6
MEAT PRODUCTS	12.8	12.7	12.5	.1	.3
DAIRY PRODUCTS	2.4	2.4	2.4	.0	.0
BEVERAGES	5.5	5.5	5.3	.0	.2
TOBACCO MANUFACTURES	15.8	16.3	15.8	-.5	.0
TEXTILE MILL PRODUCTS	40.5	40.8	43.9	-.3	-3.4
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	15.1	15.3	16.5	-.2	-1.4
NARROW FABRIC MILLS	1.0	1.0	0.9	.0	.1
KNITTING MILLS	16.0	16.1	17.9	-.1	-1.9
TEXTILE FINISHING EXCEPT WOOL	3.3	3.2	3.5	.1	-.2
MISC. TEXTILE GOODS	1.3	1.4	1.4	-.1	-.1
APPAREL & OTHER TEXTILE PRODUCTS	31.7	32.2	33.0	-.5	-1.3
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.5	10.2	10.6	-.7	-1.1
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	18.0	17.7	18.2	.3	-.2
PAPER & ALLIED PRODUCTS	15.6	15.5	15.3	.1	.3
PULP, PAPER & PAPERBOARD	8.0	7.9	7.9	.1	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	7.3	7.2	6.8	.1	.5
PAPERBOARD CONTAINERS AND BOXES	3.9	3.8	3.7	.1	.2
PRINTING AND PUBLISHING	29.1	28.9	26.9	.2	2.2
NEWSPAPER AND PERIODICALS	12.0	11.7	10.7	.3	1.3
COMMERCIAL PRINTING	11.2	11.3	10.5	-.1	.7
CHEMICALS & ALLIED PRODUCTS	32.3	32.3	32.7	.0	-.4
PLASTICS MATERIALS AND SYNTHETICS	18.3	18.3	19.0	.0	-.7
MISC. CHEMICAL PRODUCTS	5.2	5.2	5.0	.0	.2
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	15.4	15.6	14.4	-.2	1.0
MISC. PLASTICS PRODUCTS	8.9	9.1	8.2	-.2	.7
LEATHER & LEATHER PRODUCTS	3.1	3.1	3.5	.0	-.4

(Continued on page 3)

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 2)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAR. 1985	FEB. 1985	MAR. 1984	FEB. 1985	MAR. 1984
NONMANUFACTURING	1,957.	1,933.6	1,852.1	23.4	104.9
MINING	17.3	17.1	18.1	.2	- .8
BITUMINOUS COAL AND LIGNITE MINING	14.6	14.5	15.6	.1	- 1.0
CONSTRUCTION	137.6	130.1	118.3	7.5	19.3
TRANSPORTATION & PUBLIC UTILITIES	128.7	129.0	123.9	- .3	4.8
RAILROAD TRANSPORTATION	13.0	13.0	12.8	.0	.2
TRUCKING & WAREHOUSING	29.4	29.1	27.9	.3	1.5
TRANSPORTATION BY AIR	14.9	15.1	14.3	- .2	.6
COMMUNICATION	37.1	37.1	35.3	.0	1.8
ELECTRIC, GAS & SANITARY SERVICES	19.5	19.5	19.2	.0	.3
WHOLESALE & RETAIL TRADE	526.1	519.6	494.4	6.5	31.7
WHOLESALE TRADE	117.7	117.8	114.3	- .1	3.4
WHOLESALE TRADE - DURABLE GOODS	74.8	74.5	71.7	.3	3.1
WHOLESALE TRADE - NONDURABLE GOODS	43.0	43.2	42.6	- .2	.4
RETAIL TRADE	408.3	401.8	380.1	6.5	28.2
GENERAL MERCHANDISE STORES	57.8	57.2	54.8	.6	3.0
DEPARTMENT STORES	45.7	45.1	43.5	.6	2.2
VARIETY STORES	10.6	10.5	9.9	.1	.7
FOOD STORES	64.7	64.9	61.2	- .2	3.5
AUTOMOTIVE DEALERS AND SERVICE STATIONS	49.7	49.1	47.4	.6	2.3
APPAREL & ACCESSORY STORES	20.8	21.0	20.8	- .2	.0
FURNITURE AND HOME FURNISHING STORES	21.3	20.9	19.6	.4	1.7
EATING & DRINKING PLACES	124.8	120.9	112.7	3.9	12.1
MISCELLANEOUS RETAIL	53.7	53.6	49.4	.1	4.3
FINANCE, INSURANCE AND REAL ESTATE	118.7	117.7	114.5	1.0	4.2
BANKING	34.7	34.6	34.0	.1	.7
CREDIT AGENCIES OTHER THAN BANKS	16.3	16.2	15.2	.1	1.1
SECURITY, COMMODITY BROKERS & SERVICES	3.7	3.5	3.5	.2	.2
INSURANCE CARRIERS	21.8	21.7	21.5	.1	.3
REAL ESTATE	29.3	28.9	27.6	.4	1.7
SERVICES	504.5	499.6	477.2	4.9	27.3
HOTELS AND OTHER LODGING PLACES	34.5	34.2	30.8	.3	3.7
PERSONAL SERVICES	30.0	29.7	28.2	.3	1.8
BUSINESS SERVICES	124.2	123.4	115.4	.8	8.8
AUTO REPAIR SERVICES & GARAGES	14.4	14.3	14.0	.1	.4
MISC. REPAIR SERVICES	6.5	6.4	6.3	.1	.2
MOTION PICTURES	3.0	3.0	3.0	.0	.0
AMUSEMENT AND RECREATION SERVICES	13.4	11.8	12.3	1.6	1.1
HEALTH SERVICES	124.1	123.6	120.9	.5	3.2
HOSPITALS	64.6	64.3	64.8	.3	- .2
EDUCATIONAL SERVICES	24.3	24.4	24.5	- .1	- .2
GOVERNMENT	524.1	520.5	505.7	3.6	18.4
FEDERAL GOVERNMENT	171.0	169.8	164.9	1.2	6.1
STATE & LOCAL GOVERNMENT	353.1	350.7	340.8	2.4	12.3
STATE GOVERNMENT	121.6	121.8	121.0	- .2	.6
LOCAL GOVERNMENT	231.5	228.8	219.8	2.7	11.7

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or received pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been adjusted to first quarter 1984 benchmark levels.

NOTE: Detail may not add to totals because of rounding.

VIRGINIA'S NONFARM EMPLOYMENT IMPROVES UP 22,600 BETWEEN MID-FEBRUARY AND MID-MARCH

(Continued from page 1)

THE TRADE SECTOR WAS ANOTHER GOOD PERFORMER DURING MARCH. With a monthly increase of 6,500, employment stood at 526,100 during the current reference week. Much of trade's advance in job holders was in restaurants. Improved weather conditions, particularly in the resort areas, motivated consumers to dine out. Growth in fast-food chains continues to show strength. Automobile dealers and service stations noted some surge in employment. Department stores reported an uptrend in personnel. Although Easter was two weeks earlier this year than it was in 1984, sale of Easter merchandise had not peaked but warmer weather prompted sales of spring clothing and shoes.

THE MANUFACTURING DIVISION CONTINUED A MONTHLY DOWNTREND IN MARCH OF THIS YEAR WITH A MINUS 800 IN EMPLOYMENT. This left 417,400 persons on factory payrolls, which was 1,200 more than 12 months ago. Seasonal pressures motivated the declines by both food and tobacco processors. The temporary closing of an apparel plant, coupled with the lagging textile industry, lowered employment further among nondurable goods producers. These losses were softened by increases posted by durable goods manufacturers that supply the construction industry with such items as lumber, wood products, concrete, plaster products, and fabricated metal products. Virginia's 315,400 factory production workers earned an average weekly earning of $337.11 in March 1985, up $3.33 over the month and $19.24 over the year. Average hourly earnings rose $.02 to $8.47 in March and this was $.44 cents more than a year ago. Between February 1985 and March 1985, the average workweek lengthened three-tenths of an hour to 39.8 hours. A year ago, the average workweek stood at 40.0 hours. Average weekly earnings rose in all of the metropolitan statistical areas.

TRENDS IN OTHER MAJOR DIVISIONS WERE MIXED. Government employment rose as local and federal government agencies used more workers. Changes in the mining division were minor, but upward, while the decline in the transportation and public utilities segment was traceable to fewer stevedores being used.

THE BUREAU OF LABOR STATISTICS OF THE U. S. DEPARTMENT OF LABOR REPORTED THE CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U) INCREASED 0.4 PERCENT IN MARCH 1985 TO A LEVEL OF 318.8 (1967 = 100). For the 12-month period ending in March 1985, the CPI-U has increased 3.7 percent. The Consumer Price Index for Wage Earners and Clerical Workers (CPI-W) rose 0.4 percent in March 1985. The March CPI-W level of 315.3 was 4.0 percent higher than the index in March 1984.

Table A-2.

VIRGINIA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1975-1984
JANUARY 1981 TO DATE
(IN THOUSANDS)

Year & Month	Total 1/	Manufacturing	Mining	Construction	Transportation & Public Utilities	Wholesale & Retail Trade	Finance, Insurance & Real Estate	Services	Gov't. 1/
Annual Avg									
1975	1,778.7	371.5	20.9	112.0	102.6	368.0	84.0	296.9	422.8
1976	1,848.1	387.7	21.8	111.8	104.4	386.7	86.3	312.8	436.6
1977	1,930.4	400.8	22.0	119.0	105.9	405.6	91.7	331.8	453.6
1978	2,033.5	409.4	20.5	130.2	107.6	428.1	97.1	357.9	482.7
1979	2,115.0	413.8	23.3	138.4	114.2	443.9	104.4	383.5	493.5
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	408.3	511.2
1981	2,160.8	414.0	21.7	116.3	117.6	460.4	106.1	418.3	506.6
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,206.9	403.6	17.4	113.9	120.4	480.2	110.1	460.4	500.9
1984	2,325.0	420.1	18.1	131.8	127.6	513.0	117.2	492.8	504.4
1981:									
January	2,124.0	411.4	22.5	108.9	114.4	451.0	104.5	399.7	511.6
February	2,122.4	411.1	22.6	108.3	114.5	447.4	104.3	400.4	513.8
March	2,140.0	413.0	22.7	113.0	115.0	448.7	105.1	406.8	515.8
April	2,153.3	414.0	13.1	118.6	115.8	454.9	105.1	416.7	515.2
May	2,168.8	414.9	13.1	120.9	115.6	460.3	106.0	420.7	517.3
June	2,193.0	416.3	22.6	122.9	118.6	462.8	107.9	427.1	514.9
July	2,178.4	413.0	23.1	123.7	120.4	463.0	108.8	428.5	497.9
August	2,179.9	416.2	23.5	121.7	120.2	464.5	108.5	431.1	494.0
September	2,172.2	418.2	24.0	118.6	119.8	464.5	107.3	428.0	491.7
October	2,164.9	414.8	24.5	116.3	119.3	465.0	105.1	422.1	498.0
November	2,165.1	413.6	24.4	112.8	118.9	467.3	104.9	419.9	503.3
December	2,167.5	411.0	24.6	109.4	118.5	474.8	105.5	418.7	505.1
1982:									
January	2,104.1	400.8	24.1	93.4	117.0	452.0	104.4	413.5	499.0
February	2,104.3	400.8	23.8	94.1	116.8	447.1	104.5	416.7	500.5
March	2,115.1	398.1	24.0	96.8	116.7	447.2	104.7	422.2	505.4
April	2,149.2	397.4	24.6	102.9	118.8	456.1	106.1	432.8	510.6
May	2,160.4	396.3	24.0	107.0	119.8	460.6	106.9	435.1	510.7
June	2,180.2	397.6	22.5	108.3	120.7	463.6	108.6	444.6	514.3
July	2,152.9	395.6	21.9	109.6	119.8	466.0	108.9	446.7	484.3
August	2,153.9	396.0	21.6	109.1	120.5	467.4	108.8	446.8	483.8
September	2,159.2	398.1	21.3	108.1	120.0	467.7	108.0	445.4	490.6
October	2,156.1	398.2	20.5	106.7	119.8	467.8	106.9	440.0	496.2
November	2,160.4	395.0	19.6	106.1	119.2	472.8	107.3	437.2	503.3
December	2,161.2	392.9	17.8	103.5	119.2	480.9	107.5	436.9	502.4
1983:									
January	2,121.8	388.5	20.3	97.2	117.8	459.7	105.8	437.8	498.1
February	2,115.9	388.8	16.5	95.8	116.6	450.1	106.0	438.8	503.4
March	2,139.6	391.6	16.6	99.6	118.2	455.8	106.5	446.4	504.9
April	2,173.0	396.4	17.0	106.6	119.7	466.5	108.1	454.7	504.0
May	2,200.7	399.3	17.2	111.8	120.7	473.7	109.2	459.6	509.2
June	2,240.5	404.9	17.5	117.6	122.4	479.5	112.0	469.3	517.4
July	2,237.8	407.6	17.7	122.3	123.0	490.8	113.5	475.5	487.3
August	2,226.2	408.3	17.9	124.2	112.7	492.4	113.7	476.0	480.9
September	2,259.9	413.5	18.1	124.4	123.5	494.9	112.5	477.5	495.6
October	2,248.9	414.7	18.0	123.6	123.2	494.0	111.1	464.7	499.7
November	2,255.6	415.6	17.9	123.0	122.7	498.5	110.7	461.8	505.3
December	2,263.1	414.6	17.9	120.6	124.4	506.9	111.5	462.6	504.7
1984:									
January	2,238.0	411.8	17.9	114.1	122.6	491.5	113.3	464.9	501.9
February	2,243.9	413.7	17.8	114.6	123.2	487.0	113.4	469.1	505.1
March	2,268.3	416.2	18.1	118.3	123.8	494.4	114.5	477.2	505.7
April	2,297.4	417.8	18.5	124.7	125.6	501.7	115.8	488.4	504.8
May	2,327.3	418.9	18.8	130.9	127.0	510.0	116.9	495.5	509.4
June	2,362.7	423.5	19.3	138.4	129.2	514.6	119.8	506.0	512.0
July	2,332.5	420.8	19.4	141.6	129.5	519.7	120.9	504.2	476.4
August	2,339.5	423.0	18.9	141.5	130.1	517.5	120.8	505.1	482.6
September	2,362.2	426.1	18.5	140.1	129.8	518.9	119.1	506.9	502.7
October	2,368.2	424.7	17.3	140.3	130.1	525.1	117.2	500.3	513.2
November	2,374.6	422.3	16.2	139.1	130.1	532.8	117.1	498.1	518.9
December	2,385.8	422.4	16.6	137.6	130.9	543.2	117.7	497.3	519.9
1985:									
January	2,355.5	419.3	16.5	132.7	129.8	527.6	117.4	495.7	516.4
February	2,351.8	418.2	17.1	130.1	129.0	519.6	117.7	499.6	520.4
March	2,374.4	417.4	17.3	137.6	128.7	526.1	118.7	504.5	524.1

See footnote Table A-1.

Table A-3.

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAR. 1985	FEB. 1985	MAR. 1984	NET CHANGE FROM FEB. 1985	MAR. 1984
TOTAL NONAGRICULTURAL	1,061.8	1,055.1	1,015.3	6.7	46.5
MANUFACTURING	147.2	147.9	150.6	- .7	- 3.4
DURABLE GOODS	49.9	50.0	51.2	- .1	- 1.3
LUMBER AND WOOD PRODUCTS	4.2	4.1	4.3	.1	- .1
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	1.6	1.7	1.8	- .1	- .2
WOOD CONTAINERS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	8.9	8.9	9.3	.0	- .4
HOUSEHOLD AND OFFICE FURNITURE	8.6	8.6	8.9	.0	- .3
STONE, CLAY & GLASS PRODUCTS	1.8	1.8	1.8	.0	.0
CONCRETE, GYPSUM AND PLASTER PRODUCTS	0.5	0.5	0.4	.0	.1
PRIMARY METAL INDUSTRIES	2.3	2.3	2.3	.0	.0
FABRICATED METAL PRODUCTS	3.3	3.4	3.4	- .1	- .1
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.4	.0	- .2
MACHINERY EXCEPT ELECTRICAL	2.7	2.7	2.4	.0	.3
CONSTRUCTION AND RELATED MACHINERY	0.5	0.5	0.4	.0	.1
SPECIAL INDUSTRY MACHINERY	0.2	0.2	0.2	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	17.7	17.7	18.1	.0	- .4
COMMUNICATION EQUIPMENT	6.7	6.6	6.6	.1	.1
TRANSPORTATION EQUIPMENT	6.1	6.2	6.1	- .1	.0
INSTRUMENTS & RELATED PRODUCTS	1.8	1.8	2.2	.0	- .4
MISC. MANUFACTURING INDUSTRIES	1.2	1.2	1.3	.0	- .1
NONDURABLE GOODS	97.3	97.9	99.5	- .6	- 2.2
FOOD & KINDRED PRODUCTS	15.4	15.6	14.7	- .2	.7
MEAT PRODUCTS	5.9	5.9	5.7	.0	.2
DAIRY PRODUCTS	0.5	0.5	0.5	.0	.0
BEVERAGES	0.8	0.8	0.8	.0	.0
TOBACCO MANUFACTURES	4.3	4.6	4.1	- .3	.2
TEXTILE MILL PRODUCTS	22.4	22.5	25.1	- .1	- 2.7
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	6.8	6.9	7.4	- .1	- .6
NARROW FABRIC MILLS	0.6	0.6	0.5	.0	.1
KNITTING MILLS	11.3	11.4	13.4	- .1	- 2.1
TEXTILE FINISHING EXCEPT WOOL	1.3	1.2	1.4	.1	- .1
MISC. TEXTILE GOODS	0.5	0.5	0.5	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	28.1	28.4	29.3	- .3	- 1.2
MENS & BOYS SUITS, COATS AND FURNISHINGS	8.8	9.5	9.7	- .7	- .5
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.3	16.1	16.8	.2	- .5
PAPER & ALLIED PRODUCTS	2.8	2.8	2.7	.0	.1
PULP, PAPER & PAPERBOARD	0.8	0.9	0.9	- .1	- .1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	1.9	1.9	1.8	.0	.1
PAPERBOARD CONTAINERS AND BOXES	0.7	0.7	0.7	.0	.0
PRINTING AND PUBLISHING	9.7	9.6	9.0	.1	.7
NEWSPAPER AND PERIODICALS	4.2	4.2	3.9	.0	.3
COMMERCIAL PRINTING	2.7	2.7	2.5	.0	.2
CHEMICALS & ALLIED PRODUCTS	8.8	8.8	8.9	.0	- .1
PLASTICS MATERIALS AND SYNTHETICS	4.7	4.6	4.9	.1	- .2
MISC. CHEMICAL PRODUCTS	1.1	1.1	1.0	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	3.5	3.5	3.2	.0	.3
MISC. PLASTICS PRODUCTS	2.7	2.6	2.4	.1	.3
LEATHER & LEATHER PRODUCTS	2.2	2.1	2.5	.1	- .3

(Continued on page 7)

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 6)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAR. 1985	FEB. 1985	MAR. 1984	NET CHANGE FROM FEB. 1985	MAR. 1984
NONMANUFACTURING	914.6	907.2	864.6	7.4	50.0
MINING	0.8	0.8	1.0	.0	-.2
BITUMINOUS COAL AND LIGNITE MINING	0.6	0.6	0.7	.0	-.1
CONSTRUCTION	10.7	10.5	9.9	.2	.8
TRANSPORTATION & PUBLIC UTILITIES	37.9	37.8	36.0	.1	1.9
RAILROAD TRANSPORTATION	1.7	1.7	1.6	.0	.1
TRUCKING & WAREHOUSING	3.4	3.1	3.1	.3	.3
TRANSPORTATION BY AIR	5.9	6.0	5.7	-.1	.2
COMMUNICATION	18.1	18.0	17.1	.1	1.0
ELECTRIC, GAS & SANITARY SERVICES	4.5	4.5	4.5	.0	.0
WHOLESALE & RETAIL TRADE	238.2	236.2	220.6	2.0	17.6
WHOLESALE TRADE	29.6	29.5	28.0	.1	1.6
WHOLESALE TRADE - DURABLE GOODS	18.9	18.7	17.5	.2	1.4
WHOLESALE TRADE - NONDURABLE GOODS	10.7	10.8	10.5	-.1	.2
RETAIL TRADE	208.6	206.7	192.7	1.9	15.9
GENERAL MERCHANDISE STORES	38.6	38.2	36.2	.4	2.4
DEPARTMENT STORES	30.6	30.3	28.9	.3	1.7
VARIETY STORES	6.9	6.7	6.3	.2	.6
FOOD STORES	30.3	30.6	27.8	-.3	2.5
AUTOMOTIVE DEALERS AND SERVICE STATIONS	10.1	10.2	9.7	-.1	.4
APPAREL & ACCESSORY STORES	15.0	15.2	15.0	-.2	.0
FURNITURE AND HOME FURNISHING STORES	8.5	8.5	8.0	.0	.5
EATING & DRINKING PLACES	71.0	69.2	64.3	1.8	6.7
MISCELLANEOUS RETAIL	31.4	31.6	28.7	-.2	2.7
FINANCE, INSURANCE AND REAL ESTATE	71.1	70.5	68.0	.6	3.1
BANKING	25.4	25.2	24.6	.2	.8
CREDIT AGENCIES OTHER THAN BANKS	12.1	12.0	11.3	.1	.8
SECURITY, COMMODITY BROKERS & SERVICES	1.6	1.4	1.6	.2	.0
INSURANCE CARRIERS	13.2	13.1	12.8	.1	.4
REAL ESTATE	12.1	12.1	11.1	.0	1.0
SERVICES	287.6	285.0	273.1	2.6	14.5
HOTELS AND OTHER LODGING PLACES	17.6	17.4	16.2	.2	1.4
PERSONAL SERVICES	19.8	19.5	18.6	.3	1.2
BUSINESS SERVICES	53.3	52.6	49.4	.7	3.9
AUTO REPAIR SERVICES & GARAGES	3.1	3.1	3.1	.0	.0
MISC. REPAIR SERVICES	1.9	1.9	1.7	.0	.2
MOTION PICTURES	1.5	1.6	1.4	-.1	.1
AMUSEMENT AND RECREATION SERVICES	5.8	5.1	5.5	.7	.3
HEALTH SERVICES	102.4	102.0	99.1	.4	3.3
HOSPITALS	53.7	53.4	53.5	.3	.2
EDUCATIONAL SERVICES	13.6	13.6	14.2	.0	-.6
GOVERNMENT	268.4	266.4	256.0	2.0	12.4
FEDERAL GOVERNMENT	65.0	64.3	62.3	.7	2.7
STATE & LOCAL GOVERNMENT	203.4	202.1	193.6	1.3	9.8
STATE GOVERNMENT	61.3	61.5	61.2	-.2	.1
LOCAL GOVERNMENT	142.1	140.5	132.4	1.6	9.7

See footnote Table A-1.

Table A-4.

ESTIMATED NUMBER OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAR. 1985	FEB. 1985	MAR. 1984	FEB. 1985	MAR. 1984
MANUFACTURING	315.4	315.7	315.8	- .3	- .4
DURABLE GOODS	145.7	145.2	144.1	.5	1.6
LUMBER AND WOOD PRODUCTS	19.1	18.6	19.4	.5	- .3
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	4.8	4.7	5.1	.1	- .3
WOOD CONTAINERS	1.7	1.6	1.5	.1	.2
FURNITURE AND FIXTURES	20.1	20.2	20.5	- .1	- .4
HOUSEHOLD AND OFFICE FURNITURE	19.4	19.5	19.8	- .1	- .4
STONE, CLAY & GLASS PRODUCTS	11.2	11.1	10.6	.1	.6
CONCRETE, GYPSUM AND PLASTER PRODUCTS	5.2	4.9	4.7	.3	.5
PRIMARY METAL INDUSTRIES	6.0	6.2	6.0	- .2	.0
FABRICATED METAL PRODUCTS	14.5	14.5	13.4	.0	1.1
FABRICATED STRUCTURAL METAL PRODUCTS	8.8	8.7	7.7	.1	1.1
MACHINERY EXCEPT ELECTRICAL	10.8	10.9	10.1	- .1	.7
CONSTRUCTION AND RELATED MACHINERY	2.9	2.9	2.6	.0	.3
SPECIAL INDUSTRY MACHINERY	0.7	0.7	0.7	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	22.8	22.7	23.0	.1	- .2
COMMUNICATION EQUIPMENT	8.3	8.3	8.4	.0	- .1
TRANSPORTATION EQUIPMENT	36.2	36.2	35.8	.0	.4
INSTRUMENTS & RELATED PRODUCTS	2.3	2.3	2.4	.0	- .1
MISC. MANUFACTURING INDUSTRIES	2.5	2.5	2.7	.0	- .2
NONDURABLE GOODS	169.8	170.5	171.7	- .7	- 1.9
FOOD & KINDRED PRODUCTS	27.7	27.9	27.5	- .2	.2
MEAT PRODUCTS	10.1	9.9	10.3	.2	- .2
DAIRY PRODUCTS	1.3	1.3	1.3	.0	.0
BEVERAGES	2.7	2.6	2.3	.1	.4
TOBACCO MANUFACTURES	11.3	11.9	11.2	- .6	.1
TEXTILE MILL PRODUCTS	36.8	37.0	39.6	- .2	- 2.8
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	13.3	13.6	14.5	- .3	- 1.2
NARROW FABRIC MILLS	1.0	1.0	0.8	.0	.2
KNITTING MILLS	14.7	14.9	16.6	- .2	- 1.9
TEXTILE FINISHING EXCEPT WOOL	2.9	2.7	3.1	.2	- .2
MISC. TEXTILE GOODS	1.1	1.1	1.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	29.0	29.2	30.0	- .2	- 1.0
MENS & BOYS SUITS, COATS AND FURNISHINGS	8.7	9.4	9.7	- .7	- 1.0
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.4	16.1	16.6	.3	- .2
PAPER & ALLIED PRODUCTS	11.8	11.7	11.5	.1	.3
PULP, PAPER & PAPERBOARD	5.3	5.3	5.3	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	6.2	6.1	5.7	.1	.5
PAPERBOARD CONTAINERS AND BOXES	3.2	3.1	3.1	.1	.1
PRINTING AND PUBLISHING	16.3	16.2	15.6	.1	.7
NEWSPAPER AND PERIODICALS	3.7	3.6	3.6	.1	.1
COMMERCIAL PRINTING	8.7	8.7	8.2	.0	.5
CHEMICALS & ALLIED PRODUCTS	22.1	21.8	22.1	.3	.0
PLASTICS MATERIALS AND SYNTHETICS	13.8	13.7	14.0	.1	- .2
MISC. CHEMICAL PRODUCTS	3.2	3.2	3.1	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	12.0	12.2	11.3	- .2	.7
MISC. PLASTICS PRODUCTS	6.9	7.1	6.4	- .2	.5
LEATHER & LEATHER PRODUCTS	2.6	2.6	3.1	.0	- .5

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A--5

BRISTOL, VIRGINIA AREA

	IN THOUSANDS				
INDUSTRY GROUP	MAR. 1985	FEB. 1985	MAR. 1984	FEB. 1985	MAR. 1984
TOTAL NONAGRICULTURAL	28.8	28.5	27.7	.3	1.1
MANUFACTURING	10.1	10.1	9.5	.0	.6
DURABLE GOODS	5.0	5.0	4.8	.0	.2
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.2	0.2	0.2	.0	.0
STONE, CLAY & GLASS PRODUCTS	0.3	0.3	0.3	.0	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.1	2.1	2.1	.0	.0
FABRICATED METAL PRODUCTS	1.6	1.7	1.6	- .1	.0
MACHINERY & TRANSPORTATION EQUIPMENT	2.3	2.3	2.2	.0	.1
OTHER DURABLE GOODS	0.1	0.1	0.1	.0	.0
NONDURABLE GOODS	5.1	5.1	4.7	.0	.4
FOOD & KINDRED PRODUCTS	1.6	1.5	1.5	.1	.1
TEXTILE MILL PRODUCTS	0.1	0.1	0.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	2.4	2.3	2.1	.1	.3
PAPER & ALLIED PRODS. & PRINTING & PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	0.6	0.6	0.5	.0	.1
NONMANUFACTURING	18.7	18.5	18.2	.2	.5
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.0	0.9	0.8	.1	.2
TRANSPORTATION & PUBLIC UTILITIES	1.2	1.2	1.1	.0	.1
WHOLESALE & RETAIL TRADE	6.7	6.6	6.4	.1	.3
WHOLESALE TRADE	1.5	1.4	1.4	.1	.1
RETAIL TRADE	5.2	5.1	5.0	.1	.2
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.1	.0	.0
SERVICES	4.0	4.0	3.6	.0	.4
GOVERNMENT	4.9	4.7	5.2	.2	- .3
FEDERAL GOVERNMENT	0.6	0.6	0.6	.0	.0
STATE & LOCAL GOVERNMENT	4.3	4.2	4.6	.1	- .3

The Bristol, Virginia Area covers the city of Bristol and the counties of Scott and Washington.

NOTE. The category "Other Durable Goods" includes the instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A--6
CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
INDUSTRY GROUP	MAR. 1985	FEB. 1985	MAR. 1984	FEB. 1985	MAR. 1984
TOTAL NONAGRICULTURAL	61.4	61.0	58.8	.4	2.6
MANUFACTURING	9.7	9.8	10.2	- .1	- .5
DURABLE GOODS	6.3	6.3	6.5	.0	- .2
LUMBER AND WOOD PRODUCTS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	0.4	0.4	0.5	.0	- .1
ELECTRIC & ELECTRONIC EQUIPMENT	4.7	4.7	5.0	.0	- .3
OTHER DURABLE GOODS	0.8	0.8	0.7	.0	.1
NONDURABLE GOODS	3.4	3.5	3.7	- .1	- .3
TEXTILE MILL PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.7	0.7	0.7	.0	.0
OTHER NONDURABLE GOODS	1.7	1.8	2.0	- .1	- .3
NONMANUFACTURING	51.8	51.2	48.6	.6	3.2
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	3.2	3.1	2.9	.1	.3
TRANSPORTATION & PUBLIC UTILITIES	2.0	2.0	2.0	.0	.0
WHOLESALE & RETAIL TRADE	10.5	10.6	10.5	- .1	.0
WHOLESALE TRADE	1.7	1.7	1.6	.0	.1
RETAIL TRADE	8.8	8.9	9.0	- .1	- .2
FINANCE, INSURANCE AND REAL ESTATE	3.5	3.4	3.0	.1	.5
SERVICES	10.1	9.8	9.5	.3	.6
BUSINESS SERVICES	2.0	1.8	1.7	.2	.3
HEALTH SERVICES	1.9	1.8	1.8	.1	.1
GOVERNMENT	22.4	22.3	20.7	.1	1.7
FEDERAL GOVERNMENT	1.2	1.2	1.2	.0	.0
STATE & LOCAL GOVERNMENT	21.2	21.0	19.5	.2	1.7

The Charlottesville Standard Metropolitan Statistical Area covers the city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; transportation equipment; instruments and related products; and miscellaneous manufacturing industires.

The category "Other Nondurable Goods" includes the food and kindred products, tobacco, apparel and other textile products, paper and allied products, chemical and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–7

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAR. 1985	FEB. 1985	MAR. 1984	NET CHANGE FROM FEB. 1983	MAR. 1984
TOTAL NONAGRICULTURAL	39.6	39.7	39.	-.1	.6
MANUFACTURING	17.2	17.5	18.1	-.3	-.9
DURABLE GOODS	3.1	3.2	3.0	-.1	.1
LUMBER AND WOOD PRODUCTS	1.2	1.2	1.2	.0	.0
MACHINERY EXCEPT ELECTRICAL	0.1	0.2	0.2	-.1	-.1
FABRICATED METAL PRODUCTS	0.5	0.5	0.4	.0	.1
OTHER DURABLE GOODS	1.3	1.3	1.2	.0	.1
NONDURABLE GOODS	14.0	14.4	15.1	-.4	-1.1
TOBACCO MANUFACTURES	0.7	1.0	0.6	-.3	.1
TEXTILE MILL PRODUCTS & APPAREL & OTHER TEXTILE PRODUCTS & LEATHER & LEATHER PRODUCTS	10.3	10.3	11.4	.0	-1.1
APPAREL & OTHER TEXTILE PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	2.5	2.5	2.6	.0	-.1
NONMANUFACTURING	22.4	22.1	20.9	.3	1.5
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.4	1.3	1.3	.1	.1
TRANSPORTATION & PUBLIC UTILITIES	1.0	1.0	0.9	.0	.1
WHOLESALE & RETAIL TRADE	7.9	7.9	7.3	.0	.6
WHOLESALE TRADE	1.3	1.3	1.1	.0	.2
RETAIL TRADE	6.6	6.6	6.2	.0	.4
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.	.0	.1
SERVICES	5.6	5.5	5.2	.1	.4
GOVERNMENT	5.3	5.2	5.1	.1	.2
FEDERAL GOVERNMENT	0.3	0.3	0.3	.0	.0
STATE & LOCAL GOVERNMENT	5.0	4.9	4.8	.1	.2

The Danville Standard Metropolitan Statistical Area covers the city of Danville and the county of Pittsylvania.

NOTE. The category "Other Durable Goods" includes the furniture and fixtures; stone, clay, and glass products; primary metal; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the food and kindred products, paper and allied products, chemicals and allied products, petroleum and coal products, and rubber and plastics products.

Table A–8

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	MAR. 1985	FEB. 1985	MAR. 1984	FEB. 1985	MAR. 1984
TOTAL NONAGRICULTURAL	68.9	68.7	67.5	.2	1.4
MANUFACTURING	25.5	25.4	25.8	.1	-.3
DURABLE GOODS	16.3	16.3	16.3	.0	.0
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	3.0	2.9	3.2	.1	-.2
OTHER DURABLE GOODS	13.3	13.3	13.1	.0	.2
NONDURABLE GOODS	9.2	9.1	9.5	.1	-.3
FOOD & KINDRED PRODUCTS	1.4	1.4	1.4	.0	.0
TEXTILE MILL PRODUCTS	2.0	2.0	1.9	.0	.1
APPAREL & OTHER TEXTILE PRODUCTS	1.4	1.4	1.6	.0	-.2
PAPER & ALLIED PRODUCTS	0.9	0.9	1.0	.0	-.1
OTHER NONDURABLE GOODS	3.4	3.4	3.5	.0	-.1
NONMANUFACTURING	43.4	43.3	41.7	.1	1.7
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	2.3	2.2	2.4	.1	-.1
TRANSPORTATION & PUBLIC UTILITIES	3.2	3.1	2.9	.1	.3
WHOLESALE & RETAIL TRADE	12.9	13.0	12.3	-.1	.6
WHOLESALE TRADE	2.3	2.3	2.2	.0	.1
RETAIL TRADE	10.6	10.7	10.1	-.1	.5
FINANCE, INSURANCE AND REAL ESTATE	3.2	3.2	3.1	.0	.1
SERVICES	12.6	12.6	12.1	.0	.5
GOVERNMENT	9.2	9.2	8.8	.0	.4
FEDERAL GOVERNMENT	0.5	0.5	0.5	.0	.0
STATE & LOCAL GOVERNMENT	8.7	8.7	8.3	.0	.4

The Lynchburg Standard Metropolitan Statistical Area covers the city of Lynchburg and the counties of Amherst and Campbell.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, printing and publishing, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Tabel A-1

Table A--9.

NORFOLK-VIRGINIA BEACH-NEWPORT NEWS METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAR. 1985	FEB. 1985	MAR. 1984	NET CHANGE FROM FEB. 1985	MAR. 1984
TOTAL NONAGRICULTURAL	491.4	486.2	468.8	5.2	22.6
MANUFACTURING	67.3	67.1	66.0	.2	1.3
DURABLE GOODS	49.4	49.2	48.3	.2	1.1
LUMBER AND WOOD PRODUCTS	1.6	1.5	1.6	.1	.0
STONE, CLAY & GLASS PRODUCTS	2.4	2.2	2.4	.2	.0
FABRICATED METAL PRODUCTS	1.5	1.4	1.4	.1	.1
MACHINERY EXCEPT ELECTRICAL	2.4	2.4	2.2	.0	.2
ELECTRIC & ELECTRONIC EQUIPMENT	2.8	2.9	3.0	- .1	- .2
TRANSPORTATION EQUIPMENT	36.1	36.1	35.0	.0	1.1
OTHER DURABLE GOODS	2.7	2.6	2.7	.1	.0
NONDURABLE GOODS	17.9	17.9	17.7	.0	.2
FOOD & KINDRED PRODUCTS	7.4	7.4	7.4	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	1.2	1.2	1.4	.0	- .2
PRINTING AND PUBLISHING	4.2	4.1	3.8	.1	.4
CHEMICALS & ALLIED PRODUCTS	1.9	1.9	2.0	.0	- .1
OTHER NONDURABLE GOODS	3.2	3.3	3.0	- .1	.2
NONMANUFACTURING	424.1	419.1	402.9	5.0	21.2
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	30.8	29.6	27.7	1.2	3.1
TRANSPORTATION & PUBLIC UTILITIES	24.7	24.7	24.6	.0	.1
RAILROAD TRANSPORTATION	2.0	2.0	2.1	.0	- .1
WHOLESALE & RETAIL TRADE	118.1	116.4	109.8	1.7	8.3
WHOLESALE TRADE	21.1	21.0	20.4	.1	.7
RETAIL TRADE	97.0	95.4	89.4	1.6	7.6
FINANCE, INSURANCE AND REAL ESTATE	21.1	21.1	20.8	.0	.3
BANKING	5.9	5.9	6.2	.0	- .3
INS CARRIERS, AGENTS, BROKERS, & SERVICES	3.8	3.9	3.8	- .1	.0
SERVICES	105.0	103.1	99.2	1.9	5.8
PERSONAL SERVICES	7.1	7.0	6.6	.1	.5
GOVERNMENT	124.2	124.0	120.8	.2	3.4
FEDERAL GOVERNMENT	55.4	55.3	55.1	.1	.3
STATE & LOCAL GOVERNMENT	68.9	68.7	65.7	.2	3.2

The Norfolk-Virginia Beach-Newport News Metropolitan Statistical Area covers the cities of Chesapeake, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, and Williamsburg and the counties of Gloucester, James City, and York.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures, primary metal, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, textile mill products, paper and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A—1.

Table A—10.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAR. 1985	FEB. 1985	MAR. 1984	NET CHANGE FROM FEB. 1985	MAR. 1984
TOTAL NONAGRICULTURAL	594.4	588.3	545.3	6.1	49.1
MANUFACTURING	30.8	30.5	27.6	.3	3.2
DURABLE GOODS	18.7	18.5	17.1	.2	1.6
STONE, CLAY & GLASS PRODUCTS	1.4	1.4	1.2	.0	.2
FABRICATED METAL PRODUCTS	1.1	1.1	1.2	.0	- .1
MACHINERY EXCEPT ELECTRICAL	1.9	1.9	1.7	.0	.2
ELECTRIC & ELECTRONIC EQUIPMENT	11.6	11.5	10.6	.1	1.0
OTHER DURABLE GOODS	2.7	2.6	2.4	.1	.3
NONDURABLE GOODS	12.1	12.0	10.6	.1	1.5
FOOD & KINDRED PRODUCTS	1.4	1.4	1.2	.0	.2
PRINTING AND PUBLISHING	9.0	8.8	7.4	.2	1.6
OTHER NONDURABLE GOODS	1.8	1.8	1.9	.0	- .1
NONMANUFACTURING	563.6	557.7	517.6	5.9	46.0
MINING	0.4	0.4	0.5	.0	- .1
CONSTRUCTION	38.8	37.2	31.6	1.6	7.2
TRANSPORTATION & PUBLIC UTILITIES	41.0	41.0	37.8	.0	3.2
TRANSPORTATION BY AIR	10.8	11.1	10.6	- .3	.2
ELECTRIC, GAS & SANITARY SERVICES	4.0	4.0	4.0	.0	.0
WHOLESALE & RETAIL TRADE	132.7	131.4	124.6	1.3	8.1
WHOLESALE TRADE	27.5	27.4	26.0	.1	1.5
RETAIL TRADE	105.2	104.0	98.6	1.2	6.6
GENERAL MERCHANDISE STORES	12.5	12.4	12.4	.1	.1
FOOD STORES	12.9	12.9	12.9	.0	.0
AUTOMOTIVE DEALERS AND SERVICE STATIONS	13.4	13.3	13.1	.1	.3
APPAREL & ACCESSORY STORES	6.9	6.9	6.1	.0	.8
FINANCE, INSURANCE AND REAL ESTATE	35.7	35.4	33.2	.3	2.5
BANKING	6.5	6.5	6.4	.0	.1
SERVICES	171.8	170.4	160.0	1.4	11.8
BUSINESS SERVICES	68.7	68.5	65.0	.2	3.7
GOVERNMENT	143.1	142.0	129.2	1.1	13.9
FEDERAL GOVERNMENT	77.1	76.6	72.0	.5	5.1
STATE & LOCAL GOVERNMENT	66.0	65.4	57.1	.6	8.9

The Northern Virginia Area covers the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford.

NOTE: The category "Other Durable Goods" includes the lumber and wood products, furniture and fixtures, primary metal, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, textile mill products, apparel and other textile products, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–11

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAR. 1985	FEB. 1985	MAR. 1984	NET CHANGE FROM FEB. 1985	MAR. 1984
TOTAL NONAGRICULTURAL	386.5	384.3	380.1	2.2	6.4
MANUFACTURING	64.9	64.8	63.5	.1	1.4
DURABLE GOODS	18.2	18.0	17.8	.2	.4
LUMBER AND WOOD PRODUCTS	1.9	1.8	1.8	.1	.1
FURNITURE AND FIXTURES	1.0	.9	1.1	.1	-.1
STONE, CLAY & GLASS PRODUCTS	1.4	1.3	1.4	.1	.0
FABRICATED METAL PRODUCTS	2.0	2.1	1.9	-.1	.1
FABRICATED STRUCTURAL METAL PRODUCTS	1.4	1.4	1.3	.0	.1
MACHINERY EXCEPT ELECTRICAL	2.4	2.4	2.3	.0	.1
OTHER DURABLE GOODS	9.6	9.5	9.3	.1	.3
NONDURABLE GOODS	46.7	46.8	45.7	-.1	1.0
FOOD & KINDRED PRODUCTS	4.4	4.4	4.3	.0	.1
TOBACCO MANUFACTURES	15.2	15.3	15.0	-.1	.2
APPAREL & OTHER TEXTILE PRODUCTS	2.2	2.3	2.3	-.1	-.1
PAPER & ALLIED PRODUCTS	4.9	4.8	4.7	.1	.2
PRINTING AND PUBLISHING	6.4	6.3	5.9	.1	.5
COMMERCIAL PRINTING	3.6	3.6	3.3	.0	.3
CHEMICALS & ALLIED PRODUCTS	10.8	10.8	10.7	.0	.1
OTHER NONDURABLE GOODS	2.8	2.8	2.8	.0	.0
NONMANUFACTURING	321.6	319.5	316.6	2.1	5.0
MINING	0.3	0.3	0.3	.0	.0
CONSTRUCTION	21.2	21.0	18.7	.2	2.5
TRANSPORTATION & PUBLIC UTILITIES	21.3	21.3	21.0	.0	.3
WHOLESALE & RETAIL TRADE	90.5	90.4	89.9	.1	.6
WHOLESALE TRADE	25.6	25.3	25.0	.3	.6
RETAIL TRADE	65.0	65.1	64.9	-.1	.1
GENERAL MERCHANDISE STORES	12.5	12.4	12.0	.1	.5
FOOD STORES	11.0	11.0	9.9	.0	1.1
AUTOMOTIVE DEALERS AND SERVICE STATIONS	6.9	7.1	7.4	-.2	-.5
FINANCE, INSURANCE AND REAL ESTATE	29.7	29.4	29.3	.3	.4
INS CARRIERS, AGENTS, BROKERS, & SERVICES	11.1	11.2	11.1	-.1	.0
SERVICES	71.7	70.6	70.5	1.1	1.2
HEALTH SERVICES	18.9	18.8	18.6	.1	.3
GOVERNMENT	86.8	86.5	86.8	.3	.0
FEDERAL GOVERNMENT	15.4	15.3	14.8	.1	.6
STATE & LOCAL GOVERNMENT	71.4	71.3	72.0	.1	-.6

The Richmond-Petersburg Metropolitan Statistical Area covers the cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George.

NOTE: The category "Other Durable Goods" includes the primary metal, electric and electronic equipment, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the textile mill products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–12

ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAR. 1985	FEB. 1985	MAR. 1984	NET CHANGE FROM FEB. 1985	MAR. 1984
TOTAL NONAGRICULTURAL	109.0	108.0	103.8	1.0	5.2
MANUFACTURING	20.7	20.7	20.1	.0	.6
DURABLE GOODS	11.6	11.6	11.1	.0	.5
FURNITURE AND FIXTURES	1.5	1.6	1.5	-.1	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.5	2.6	2.5	-.1	.0
FABRICATED METAL PRODUCTS	1.8	1.7	1.6	.1	.2
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.1	.0	.1
MACHINERY EXCEPT ELECTRICAL	1.6	1.6	1.3	.0	.3
OTHER DURABLE GOODS	5.9	5.8	5.8	.1	.1
NONDURABLE GOODS	9.1	9.1	9.0	.0	.1
FOOD & KINDRED PRODUCTS	2.0	1.9	1.9	.1	.1
TEXTILE MILL PRODUCTS	1.4	1.4	1.7	.0	-.3
APPAREL & OTHER TEXTILE PRODUCTS	1.7	1.8	1.6	-.1	-.1
PRINTING AND PUBLISHING	1.2	1.2	1.0	.0	.2
OTHER NONDURABLE GOODS	2.8	2.8	2.7	.0	.1
NONMANUFACTURING	88.3	87.3	83.7	1.0	4.6
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	5.4	5.2	4.8	.2	.6
TRANSPORTATION & PUBLIC UTILITIES	8.1	8.0	7.9	.1	.2
WHOLESALE & RETAIL TRADE	28.3	28.1	26.6	.2	1.7
WHOLESALE TRADE	7.8	7.8	7.3	.0	.5
RETAIL TRADE	20.5	20.3	19.4	.2	1.1
FINANCE, INSURANCE AND REAL ESTATE	6.5	6.4	6.3	.1	.2
SERVICES	25.1	24.9	23.6	.2	1.5
GOVERNMENT	14.7	14.5	14.3	.2	.4
FEDERAL GOVERNMENT	3.3	3.3	3.2	.0	.1
STATE & LOCAL GOVERNMENT	11.5	11.3	11.1	.2	.4

The Roanoke Standard Metropolitan Statistical Area covers the cities of Roanoke and Salem and the counties of Botetourt and Roanoke.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

Table C-1.

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS MAR. 1985	AVERAGE WEEKLY EARNINGS FEB. 1985	AVERAGE WEEKLY EARNINGS MAR. 1984	AVERAGE WEEKLY HOURS MAR. 1985	AVERAGE WEEKLY HOURS FEB. 1985	AVERAGE WEEKLY HOURS MAR. 1984	AVERAGE HOURLY EARNINGS MAR. 1985	AVERAGE HOURLY EARNINGS FEB. 1985	AVERAGE HOURLY EARNINGS MAR. 1984
MANUFACTURING	$337.11	$333.78	$321.20	39.8	39.5	40.0	$8.47	$8.45	$8.03
DURABLE GOODS	340.63	336.91	325.60	40.6	40.3	40.7	8.39	8.36	8.00
LUMBER AND WOOD PRODUCTS	243.60	235.07	231.28	40.0	38.6	39.4	6.09	6.09	5.87
FURNITURE AND FIXTURES	213.33	207.86	197.76	39.0	38.0	38.4	5.47	5.47	5.15
HOUSEHOLD AND OFFICE FURNITURE	211.85	206.56	197.25	38.8	37.9	38.3	5.46	5.45	5.15
STONE, CLAY & GLASS PRODUCTS	308.66	291.02	296.74	40.4	38.7	39.2	7.64	7.52	7.57
PRIMARY METAL INDUSTRIES	386.65	375.05	397.11	41.8	40.9	43.4	9.25	9.17	9.15
FABRICATED METAL PRODUCTS	375.31	372.20	345.47	42.6	42.2	40.5	8.81	8.82	8.53
FABRICATED STRUCTURAL METAL PRODUCTS	348.94	342.66	311.71	43.4	42.2	40.8	8.04	8.12	7.64
MACHINERY EXCEPT ELECTRICAL	342.31	340.20	343.21	40.8	40.5	41.4	8.39	8.40	8.29
CONSTRUCTION AND RELATED MACHINERY	330.87	324.79	343.15	41.0	40.7	40.9	8.07	7.98	8.39
SPECIAL INDUSTRY MACHINERY	374.94	380.69	379.75	40.1	41.2	40.1	9.35	9.24	9.47
ELECTRIC & ELECTRONIC EQUIPMENT	356.18	351.05	338.24	39.4	39.4	40.9	9.04	8.91	8.27
COMMUNICATION EQUIPMENT	389.09	377.34	359.31	41.0	40.4	41.3	9.49	9.34	8.70
INSTRUMENTS & RELATED PRODUCTS	266.26	255.08	230.35	39.8	38.3	37.7	6.69	6.66	6.11
MISC. MANUFACTURING INDUSTRIES	257.31	262.96	256.62	37.4	38.5	39.0	6.88	6.83	6.58
NONDURABLE GOODS	334.31	330.96	317.98	39.1	38.8	39.5	8.55	8.53	8.05
FOOD & KINDRED PRODUCTS	302.82	293.92	275.21	37.9	37.3	37.7	7.99	7.88	7.30
TEXTILE MILL PRODUCTS	243.25	239.65	250.58	36.8	36.7	39.4	6.61	6.53	6.36
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	254.18	261.12	280.16	37.6	38.8	41.2	6.76	6.73	6.80
KNITTING MILLS	222.10	211.90	223.25	33.6	32.5	36.9	6.61	6.52	6.05
MISC. TEXTILE GOODS	262.76	249.87	275.14	40.3	38.5	42.2	6.52	6.49	6.52
APPAREL & OTHER TEXTILE PRODUCTS	193.66	187.97	185.38	37.1	35.6	37.3	5.22	5.28	4.97
MENS & BOYS SUITS, COATS AND FURNISHINGS	189.93	193.57	193.86	35.5	33.9	35.9	5.35	5.71	5.40
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	186.75	178.47	174.84	37.5	36.2	37.6	4.98	4.93	4.65
PAPER & ALLIED PRODUCTS	442.61	445.05	426.47	42.6	43.0	42.1	10.39	10.35	10.13
PULP, PAPER & PAPERBOARD	549.75	558.62	528.63	43.7	44.3	44.2	12.58	12.61	11.96
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	352.37	349.44	335.67	41.7	42.0	40.2	8.45	8.32	8.35
PRINTING AND PUBLISHING	376.16	373.26	387.20	38.7	38.8	40.0	9.72	9.62	9.68
NEWSPAPER AND PERIODICALS	310.22	315.06	298.43	34.7	35.6	34.5	8.94	8.85	8.65
CHEMICALS & ALLIED PRODUCTS	465.66	465.66	437.60	41.1	41.1	41.4	11.33	11.33	10.57
PLASTICS MATERIALS AND SYNTHETICS	497.54	497.68	456.35	42.2	42.5	41.6	11.79	11.71	10.97
LEATHER & LEATHER PRODUCTS	162.13	162.87	149.64	37.1	37.1	34.8	4.37	4.39	4.30

Current month's estimates are preliminary. Average hourly earnings are computed on a gross basis and are affected by such factors as premium pay for overtime work and shift differential, as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of average weekly hours and average hourly earnings.

Table C-2.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984
MANUFACTURING	$284.61	$260.81	$268.09	40.6	37.1	39.6	$7.01	$7.03	$6.77
DURABLE GOODS	336.19	316.74	329.38	41.2	39.2	41.8	8.16	8.08	7.88
FABRICATED METAL PRODUCTS	422.88	403.32	392.45	42.5	42.1	40.5	9.95	9.58	9.69
MACHINERY & TRANSPORTATION EQUIPMENT	290.60	264.89	317.25	40.7	37.1	42.3	7.14	7.14	7.50
NONDURABLE GOODS	225.83	196.75	199.23	39.9	34.7	37.1	5.66	5.67	5.37
FOOD & KINDRED PRODUCTS	228.67	220.75	220.98	34.7	34.6	35.7	6.59	6.38	6.19
APPAREL & OTHER TEXTILE PRODUCTS	215.56	169.32	185.96	42.6	33.2	38.5	5.06	5.10	4.83

Data for the Bristol, Virginia Area (city of Bristol and the counties of Scott and Washington) cover approximately 7,400 production workers.

Table C-3.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984
MANUFACTURING	$285.76	$273.22	$296.78	39.8	39.2	41.8	$7.18	$6.97	$7.10
DURABLE GOODS	298.10	287.04	288.55	39.8	39.0	39.8	7.49	7.36	7.25
LUMBER AND WOOD PRODUCTS	205.74	202.13	254.00	38.1	37.5	47.3	1/ 5.40	5.39	5.37
ELECTRIC & ELECTRONIC EQUIPMENT	312.44	298.76	294.00	39.6	38.7	39.2	7.89	7.72	7.50
NONDURABLE GOODS	267.33	252.80	308.43	39.9	39.5	44.7	6.70	6.40	6.90
PRINTING AND PUBLISHING	269.63	260.96	256.31	37.5	36.6	37.2	7.19	7.13	6.89

Data for the Charlottesville Standard Metropolitan Statistical Area (city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene) cover approximately 6,300 production workers.

See footnote Table C–1.

1/ 1985 data not comparable to prior years.

Table C-4.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS MAR. 1985	FEB. 1985	MAR. 1984	AVERAGE WEEKLY HOURS MAR. 1985	FEB. 1985	MAR. 1984	AVERAGE HOURLY EARNINGS MAR. 1985	FEB. 1985	MAR. 1984
MANUFACTURING	$300.25	$304.47	$305.11	39.3	39.8	40.9	$7.64	$7.65	$7.46
DURABLE GOODS	293.86	281.51	267.84	1/40.2	38.3	39.1	7.31	7.35	6.85
LUMBER AND WOOD PRODUCTS	201.49	192.99	184.68	1/39.2	36.9	38.0	5.14	5.23	4.86
MACHINERY EXCEPT ELECTRICAL	226.06	230.83	235.95	39.8	42.2	39.0	5.68	5.47	6.05
FABRICATED METAL PRODUCTS	241.80	240.64	216.29	37.9	37.6	37.1	6.38	6.40	5.83
NONDURABLE GOODS	301.46	309.17	312.64	39.1	40.1	41.3	7.71	7.71	7.57
APPAREL & OTHER TEXTILE PRODUCTS	260.07	243.20	229.40	37.1	35.4	37.0	7.01	6.87	6.20

Data for the Danville Standard Metropolitan Statistical Area (city of Danville and the county of Pittsylvania) cover approximately 14,200 production workers.

1/ 1985 data not comparable to prior years.

Table C-5.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS MAR. 1985	FEB. 1985	MAR. 1984	AVERAGE WEEKLY HOURS MAR. 1985	FEB. 1985	MAR. 1984	AVERAGE HOURLY EARNINGS MAR. 1985	FEB. 1985	MAR. 1984
MANUFACTURING	$321.98	$313.22	$304.96	40.5	39.3	39.4	$7.95	$7.97	$7.74
DURABLE GOODS	332.11	327.81	314.42	40.7	39.4	39.5	8.16	8.32	7.96
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	206.12	200.30	190.82	38.6	37.3	35.6	5.34	5.37	5.36
NONDURABLE GOODS	306.36	291.26	290.86	40.1	39.2	39.2	7.64	7.43	7.42
FOOD & KINDRED PRODUCTS	449.78	331.27	334.15	41.9	40.3	40.8	5.39	8.22	8.19
TEXTILE MILL PRODUCTS	277.69	270.01	280.43	39.5	40.3	41.3	7.03	6.70	6.79
APPAREL & OTHER TEXTILE PRODUCTS	151.97	141.56	145.19	33.4	32.1	32.7	4.55	4.41	4.44
PAPER & ALLIED PRODUCTS	459.98	471.08	475.79	43.6	44.4	45.4	10.55	10.61	10.48

Data for the Lynchburg Standard Metropolitan Statistical Area (city of Lynchburg and the counties of Amherst and Campbell) cover approximately 18,000 production workers.

See footnote Table C–1.

Table C–6.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS MAR. 1985	AVERAGE WEEKLY EARNINGS FEB. 1985	AVERAGE WEEKLY EARNINGS MAR. 1984	AVERAGE WEEKLY HOURS MAR. 1985	AVERAGE WEEKLY HOURS FEB. 1985	AVERAGE WEEKLY HOURS MAR. 1984	AVERAGE HOURLY EARNINGS MAR. 1985	AVERAGE HOURLY EARNINGS FEB. 1985	AVERAGE HOURLY EARNINGS MAR. 1984
MANUFACTURING	$352.10	$351.20	$349.80	40.8	40.0	40.3	$8.63	$8.78	$8.68
DURABLE GOODS	339.04	330.89	322.18	41.6	40.8	41.2	8.15	8.11	7.82
STONE, CLAY & GLASS PRODUCTS	318.65	278.78	301.34	40.8	36.3	38.0	7.81	7.68	7.93
FABRICATED METAL PRODUCTS	383.21	362.56	353.81	44.2	40.6	43.2	8.67	8.93	8.19
ELECTRIC & ELECTRONIC EQUIPMENT	327.13	336.29	309.75	41.2	42.3	41.3	7.94	7.95	7.50
NONDURABLE GOODS	369.87	378.10	388.61	39.9	39.1	38.9	9.27	9.67	9.99
FOOD & KINDRED PRODUCTS	295.40	320.63	334.51	40.3	42.3	40.4	7.33	7.58	8.28

Data for the Northern Virginia Area (cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford) cover approximately 13,500 production workers.

See foot note Table C–1.

Table C–7.

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS MAR. 1985	AVERAGE WEEKLY EARNINGS FEB. 1985	AVERAGE WEEKLY EARNINGS MAR. 1984	AVERAGE WEEKLY HOURS MAR. 1985	AVERAGE WEEKLY HOURS FEB. 1985	AVERAGE WEEKLY HOURS MAR. 1984	AVERAGE HOURLY EARNINGS MAR. 1985	AVERAGE HOURLY EARNINGS FEB. 1985	AVERAGE HOURLY EARNINGS MAR. 1984
MANUFACTURING	$450.55	$440.67	$425.40	40.3	39.7	41.0	$11.18	$11.10	$10.40
DURABLE GOODS	345.67	337.31	326.40	41.2	40.3	40.8	8.39	8.37	8.00
LUMBER AND WOOD PRODUCTS	232.13	229.77	214.65	41.9	41.4	41.1	5.54	5.55	5.32
FURNITURE AND FIXTURES	210.01	183.37	183.86	40.7	36.6	37.6	5.16	5.01	4.89
FABRICATED METAL PRODUCTS	345.42	344.42	319.50	38.0	37.6	37.5	9.09	9.16	8.52
FABRICATED STRUCTURAL METAL PRODUCTS	376.62	386.97	342.14	41.8	42.2	39.6	9.01	9.17	8.64
NONDURABLE GOODS	481.20	472.03	455.21	40.0	39.6	41.1	12.03	11.92	11.18
FOOD & KINDRED PRODUCTS	310.37	298.58	280.83	38.7	37.7	37.0	8.02	7.92	7.59
APPAREL & OTHER TEXTILE PRODUCTS	222.72	211.48	216.01	38.6	37.9	40.3	5.77	5.58	5.36
PAPER & ALLIED PRODUCTS	443.76	437.00	415.22	43.0	43.7	42.0	10.32	10.00	9.91
PRINTING AND PUBLISHING	445.11	425.08	445.90	41.1	40.6	42.4	10.83	10.47	10.54
CHEMICALS & ALLIED PRODUCTS	589.78	578.14	464.26	42.8	42.2	41.6	1/ 13.78	13.70	11.16

Data for the Richmond-Petersburg Metropolitan Statistical Area (cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George) cover approximately 48,900 production workers.

See footnote Table C–1.

1/ 1985 data not comparable to prior years.

Table C–8.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984	MAR. 1985	FEB. 1985	MAR. 1984
MANUFACTURING	$311.04	$305.47	$297.02	40.5	40.3	40.8	$7.68	$7.58	$7.28
DURABLE GOODS	319.07	306.27	294.17	41.6	41.0	40.8	7.67	7.47	7.21
FABRICATED METAL PRODUCTS	307.70	314.58	268.42	42.5	42.8	39.3	7.24	7.35	6.83
FABRICATED STRUCTURAL METAL PRODUCTS	292.74	297.93	269.47	42.0	42.2	40.4	6.97	7.06	6.67
NONDURABLE GOODS	300.68	304.18	299.88	39.1	39.3	40.8	7.69	7.74	7.35
FOOD & KINDRED PRODUCTS	352.36	349.85	359.82	42.3	42.1	43.3	8.33	8.31	8.31
TEXTILE MILL PRODUCTS	243.39	237.00	249.48	36.6	35.8	40.5	6.65	6.62	6.16

Data for the Roanoke Standard Metropolitan Statistical Area (cities of Roanoke and Salem and the counties of Botetourt and Roanoke) cover approximately 14,500 production workers.

See footnote Table C-1.

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS
U. S. CITY AVERAGE

ALL ITEMS - - (1967 = 100)

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.	ANNUAL AVERAGE PERCENT CHANGE
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	5.9
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.1
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.4
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
1981	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
1982	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
1983	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
1984	305.2	306.6	307.3	308.8	309.7	310.7	311.7	313.0	314.5	315.3	315.3	315.5	311.1	4.3
1985	316.1	317.4	318.8											

SOURCE: U. S. Department of Labor, Bureau of Labor Statistics

EXPLANATORY NOTES

This release presents and analyzes statistics from the Current Employment Statistics Survey. Data on nonagricultural payroll employment, hours and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishments covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 41.9 percent of the total employment for the state. Since small sampling and response errors cumulate over several months, there was a 1.1 percent adjustment in benchmark levels for the first quarter 1983 benchmark.

Seasonal Adjustments. Nearly all economic phenomena are affected to some degree by seasonal variations. These are recurring, predictable events which are reported more or less regularly each year. The cumulative effects of these events are often large. Since seasonal variations tend to be large relative to the underlying cyclical trends, it is necessary to use seasonally adjusted data to interpret short-term economic developments. Seasonally adjusted estimates of total employment and average weekly hours of production workers in the manufacturing industries are published in this release for the State of Virginia. The seasonal adjustment methods used for these series are an adaptation to the standard ratio-to-moving average method, with a provision for moving "adjustment factors" to take account of changing seasonal patterns.

Labor force and unemployment estimates for the State and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.

This publication is prepared on a monthly schedule by the Research and Analysis Division of the Virginia Employment Commission for use by private and public sector activities. Comments and suggestions regarding content are welcomed and may be addressed to:

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EMPLOYMENT, HOURS AND EARNINGS

IN
VIRGINIA
AND ITS
METROPOLITAN AREAS

MAY, 1985

Virginia Employment Commission
Research and Analysis Division
Post Office Box 1358
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Explanatory Notes

NONFARM EMPLOYMENT IN VIRGINIA
AT ALL-TIME HIGH DURING APRIL 1985

VIRGINIA'S NONAGRICULTURAL EMPLOYMENT ATTAINED AN ALL-TIME HIGH DURING APRIL 1985 WHEN 2,396,200 PERSONS WERE ON ESTABLISHMENT PAYROLLS ACROSS THE COMMONWEALTH. Employment exceeded the previous peak by 10,400, which occurred December 1984, when scores of temporary workers were on payrolls in connection with the year-end holiday buying season. Over the month, worker totals rose 23,000 and only the finance, insurance, and real estate division did not record increases. Services, construction, and trade recorded the largest monthly gains. Favorable weather and tourist season preparation provided the impetus to Virginia's upbeat economic outlook.

SERVICES ADDED 10,200 PERSONS TO THEIR ROLLS, BRINGING THE DIVISION TOTAL TO 515,000 FOR APRIL 1985. This too was a record breaker! Firms that cater to tourists engaged numerous workers to help prepare for the tourist influx. Hotels and motels, as well as amusement centers and recreational facilities, increased their staffs. Employment also rose among personnel supply service organizations. At the State and national levels, services continued to be the major growth area.

WHOLESALE AND RETAIL TRADE REGISTERED GOOD GAINS DURING APRIL 1985 AND EMPLOYMENT ROSE TO 529,700. Wholesale's increase of 600 was centered in dealers of machinery, motor vehicles, and construction material. The 4,000 rise in retail trade reflects stepped-up activity in the resort and tourist areas. Restaurants, particularly fast food establishments, continue to multiply. Increased sales of cars prompted additional hires. With Easter Sunday falling at the beginning of the April survey week, the full impact of the holiday was not reflected in April's employment figures. As employment and incomes continue to rise and interest rates move downward, consumers appear to be in a buying mood. Growth in the trade sector in Virginia has been continuous for a long period and is expected to continue expanding.

VIRGINIA TRADE EMPLOYMENT
January 1980 to Date

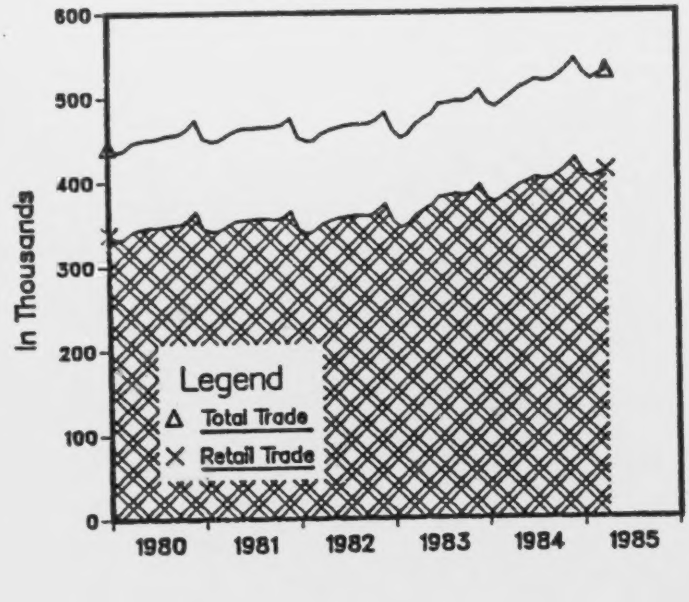

Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS APR. 1985	EMPLOYMENT IN THOUSANDS MAR. 1985	EMPLOYMENT IN THOUSANDS APR. 1984	NET CHANGE FROM MAR. 1985	NET CHANGE FROM APR. 1984
TOTAL NONAGRICULTURAL	2,396.2	2,373.2	2,297.4	23.0	98.8
MANUFACTURING	419.1	417.8	417.8	1.3	1.3
DURABLE GOODS	195.1	194.8	193.8	.3	1.3
LUMBER AND WOOD PRODUCTS	22.5	22.3	23.2	.2	- .7
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	6.0	6.0	6.3	.0	- .3
WOOD CONTAINERS	1.9	1.9	1.8	.0	.1
FURNITURE AND FIXTURES	23.8	23.7	24.1	.1	- .3
HOUSEHOLD AND OFFICE FURNITURE	22.8	22.7	23.0	.1	- .2
STONE, CLAY & GLASS PRODUCTS	14.2	14.0	13.4	.2	.8
CONCRETE, GYPSUM AND PLASTER PRODUCTS	6.6	6.4	6.1	.2	.5
PRIMARY METAL INDUSTRIES	10.9	10.8	10.9	.1	.0
FABRICATED METAL PRODUCTS	18.9	18.9	18.0	.0	.9
FABRICATED STRUCTURAL METAL PRODUCTS	11.8	11.8	11.1	.0	.7
MACHINERY EXCEPT ELECTRICAL	15.1	15.2	14.7	- .1	.4
CONSTRUCTION AND RELATED MACHINERY	4.1	4.2	4.0	- .1	.1
SPECIAL INDUSTRY MACHINERY	1.6	1.6	1.5	.0	.1
ELECTRIC & ELECTRONIC EQUIPMENT	40.0	40.6	40.9	- .6	- .9
COMMUNICATION EQUIPMENT	14.5	14.6	14.1	- .1	.4
TRANSPORTATION EQUIPMENT	42.8	42.5	41.7	.3	1.1
INSTRUMENTS & RELATED PRODUCTS	3.6	3.6	3.6	.0	.0
MISC. MANUFACTURING INDUSTRIES	3.2	3.1	3.3	.1	- .1
NONDURABLE GOODS	224.1	223.0	224.1	1.1	.0
FOOD & KINDRED PRODUCTS	39.1	39.4	37.6	- .3	1.5
MEAT PRODUCTS	12.8	12.8	12.4	.0	.4
DAIRY PRODUCTS	2.4	2.4	2.4	.0	.0
BEVERAGES	5.6	5.5	5.3	.1	.3
TOBACCO MANUFACTURES	16.2	16.0	16.0	.2	.2
TEXTILE MILL PRODUCTS	41.2	40.5	43.9	.7	- 2.7
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	15.1	15.1	16.7	.0	- 1.6
NARROW FABRIC MILLS	1.0	1.0	0.9	.0	.1
KNITTING MILLS	16.5	16.0	17.8	.5	- 1.3
TEXTILE FINISHING EXCEPT WOOL	3.5	3.3	3.4	.2	.1
MISC. TEXTILE GOODS	1.3	1.3	1.4	.0	- .1
APPAREL & OTHER TEXTILE PRODUCTS	32.6	31.7	33.3	.9	- .7
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.5	9.5	10.7	1.0	- .2
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	17.8	18.0	18.4	- .2	- .6
PAPER & ALLIED PRODUCTS	15.5	15.6	15.2	- .1	.3
PULP, PAPER & PAPERBOARD	8.0	8.0	7.9	.0	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	7.2	7.3	6.8	- .1	.4
PAPERBOARD CONTAINERS AND BOXES	3.9	3.9	3.6	.0	.3
PRINTING AND PUBLISHING	29.0	29.1	27.3	- .1	1.7
NEWSPAPER AND PERIODICALS	11.9	12.0	10.8	- .1	1.1
COMMERCIAL PRINTING	11.2	11.2	10.7	.0	.5
CHEMICALS & ALLIED PRODUCTS	31.9	32.3	32.6	- .4	- .7
PLASTICS MATERIALS AND SYNTHETICS	18.1	18.3	18.8	- .2	- .7
MISC. CHEMICAL PRODUCTS	5.2	5.2	5.0	.0	.2
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	15.4	15.4	14.7	.0	.7
MISC. PLASTICS PRODUCTS	8.9	8.9	8.4	.0	.5
LEATHER & LEATHER PRODUCTS	3.1	3.1	3.5	.0	- .4

(Continued on page 3)

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 2)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	APR. 1985	MAR. 1985	APR. 1984	MAR. 1985	APR. 1984
NONMANUFACTURING	1,977.1	1,955.4	1,879.6	21.7	97.5
MINING	17.3	17.2	18.5	.1	- 1.2
BITUMINOUS COAL AND LIGNITE MINING	14.5	14.5	15.8	.0	- 1.3
CONSTRUCTION	143.2	137.3	124.7	5.9	18.5
TRANSPORTATION & PUBLIC UTILITIES	129.5	128.7	125.6	.8	3.9
RAILROAD TRANSPORTATION	13.0	13.0	13.6	.0	- .6
TRUCKING & WAREHOUSING	29.5	29.4	28.3	.1	1.2
TRANSPORTATION BY AIR	15.3	14.9	14.7	.4	.6
COMMUNICATION	36.7	37.1	35.4	- .4	1.3
ELECTRIC, GAS & SANITARY SERVICES	19.7	19.5	19.3	.2	.4
WHOLESALE & RETAIL TRADE	529.7	525.1	501.7	4.6	28.0
WHOLESALE TRADE	118.6	118.0	114.9	.6	3.7
WHOLESALE TRADE - DURABLE GOODS	75.7	74.8	72.2	.9	3.5
WHOLESALE TRADE - NONDURABLE GOODS	42.9	43.2	42.7	- .3	.2
RETAIL TRADE	411.1	407.1	386.9	4.0	24.2
GENERAL MERCHANDISE STORES	57.1	57.4	54.5	- .3	2.6
DEPARTMENT STORES	45.0	45.3	43.3	- .3	1.7
VARIETY STORES	10.5	10.6	9.8	- .1	.7
FOOD STORES	64.6	64.7	61.3	- .1	3.3
AUTOMOTIVE DEALERS AND SERVICE STATIONS	49.8	49.5	47.9	.3	1.9
APPAREL & ACCESSORY STORES	21.1	20.8	21.5	.3	- .4
FURNITURE AND HOME FURNISHING STORES	21.4	21.4	19.7	.0	1.7
EATING & DRINKING PLACES	128.3	124.9	118.1	3.4	10.2
MISCELLANEOUS RETAIL	53.3	53.5	49.4	- .2	3.9
FINANCE, INSURANCE AND REAL ESTATE	119.2	119.3	115.8	- .1	3.4
BANKING	34.7	34.7	34.0	.0	.7
CREDIT AGENCIES OTHER THAN BANKS	16.4	16.3	15.5	.1	.9
SECURITY, COMMODITY BROKERS & SERVICES	3.8	3.8	3.5	.0	.3
INSURANCE CARRIERS	21.7	21.8	21.2	- .1	.5
REAL ESTATE	29.9	29.8	28.8	.1	1.1
SERVICES	515.0	504.8	488.4	10.2	26.6
HOTELS AND OTHER LODGING PLACES	40.5	34.5	36.2	6.0	4.3
PERSONAL SERVICES	30.1	30.1	28.9	.0	1.2
BUSINESS SERVICES	125.9	124.4	115.1	1.5	10.8
AUTO REPAIR SERVICES & GARAGES	14.8	14.5	14.2	.3	.6
MISC. REPAIR SERVICES	6.6	6.5	6.4	.1	.2
MOTION PICTURES	3.1	3.0	3.1	.1	.0
AMUSEMENT AND RECREATION SERVICES	15.4	13.4	15.3	2.0	.1
HEALTH SERVICES	124.0	124.1	121.1	- .1	2.9
HOSPITALS	64.6	64.6	64.8	.0	- .2
EDUCATIONAL SERVICES	24.4	24.3	24.2	.1	.2
GOVERNMENT	523.1	522.9	504.8	.2	18.3
FEDERAL GOVERNMENT	170.5	170.6	165.1	- .1	5.4
STATE & LOCAL GOVERNMENT	352.6	352.3	339.7	.3	12.9
STATE GOVERNMENT	121.3	121.6	121.6	- .3	- .3
LOCAL GOVERNMENT	231.3	230.7	218.1	.6	13.2

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or received pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been adjusted to first quarter 1984 benchmark levels.

NOTE: Detail may not add to totals because of rounding.

NONFARM EMPLOYMENT IN VIRGINIA AT ALL-TIME HIGH DURING APRIL 1985

(Continued from page 1)

MANUFACTURING EMPLOYMENT REVERSED MARCH'S TREND AND MOVED UPWARD DURING APRIL TO 419,100 - A 1,300 WORKER GAIN. The increases in the durable goods segment were primarily in firms that supply the building industry and in transportation equipment. However, much of the rise was offset by cutbacks in the production of electric and electronic equipment. Among nondurable goods producers, both textile and apparel manufacturers registered comebacks by reopening plants that experienced temporary closings in March. Virginia's 317,200 factory production workers had an average weekly earning of $338.58 in April 1985. This was $1.42 more than in the preceding month and $15.37 above April 1984. Average hourly earnings rose $.10 over the month to $8.55. Prior year hourly earnings averaged $8.02. The average workweek declined three-tenths of an hour between March and April 1985 to 39.6 hours. During April 1984, the workweek averaged 40.3 hours. In all but the Roanoke and the Richmond-Petersburg areas, weekly earnings were down.

EMPLOYMENT IN CONSTRUCTION ROSE 5,900 OVER THE MONTH, BOOSTING EMPLOYMENT TO 143,200 IN APRIL OF THIS YEAR. Much of the upswing was in highway and heavy construction as good weather permitted work to either begin or expand at sites across the State. Both residential and nonresidential building contracts showed increases and solid foundations for homebuilding in the coming months.

INCREASED MOVEMENT OF GOODS AND PEOPLE VIA LAND, SEA, AND AIR RESULTED IN HIGHER EMPLOYMENT IN THE TRANSPORTATION AND PUBLIC UTILITIES DIVISION. Government and mining payrolls had minor increases in April.

The Consumer Price Index for All Urban Consumers (CPI-U) increased 0.4 percent in April 1985 to a level of 320.1 (1967 = 100), the Bureau of Labor Statistics of the U. S. Department of Labor reported. For the 12-month period ended in April, the CPI-U increased 3.7 percent. The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) rose 0.4 percent in April. The April 1985 CPI-W level of 316.7 was 4.1 percent higher than the index in April 1984.

Table A-2.

VIRGINIA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1975-1984
JANUARY 1981 TO DATE
(IN THOUSANDS)

Year & Month	Total 1/	Manufacturing	Mining	Construction	Transportation & Public Utilities	Wholesale & Retail Trade	Finance, Insurance & Real Estate	Services	Gov't. 1/
Annual Avg									
1975	1,778.7	371.5	20.9	112.0	102.6	368.0	84.0	296.9	422.8
1976	1,848.1	387.7	21.8	111.8	104.4	386.7	86.3	312.8	436.6
1977	1,930.4	400.8	22.0	119.0	105.9	405.6	91.7	331.8	453.6
1978	2,033.5	409.4	20.5	130.2	107.6	428.1	97.1	357.9	482.7
1979	2,115.0	413.8	23.3	138.4	114.2	443.9	104.4	383.5	493.5
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	408.3	511.2
1981	2,160.8	414.0	21.7	116.3	117.6	460.4	106.1	418.3	506.6
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,206.9	403.6	17.4	113.9	120.4	480.2	110.1	460.4	500.9
1984	2,325.0	420.1	18.1	131.8	127.6	513.0	117.2	492.8	504.4
1981:									
January	2,124.0	411.4	22.5	108.9	114.4	451.0	104.5	399.7	511.6
February	2,122.4	411.1	22.6	108.3	114.5	447.4	104.3	400.4	513.8
March	2,140.0	413.0	22.7	113.0	115.0	448.7	105.1	406.8	515.8
April	2,153.3	414.0	13.1	118.6	115.8	454.9	105.1	416.7	515.2
May	2,168.8	414.9	13.1	120.9	115.6	460.3	106.0	420.7	517.3
June	2,193.0	416.3	22.6	122.9	118.6	462.8	107.9	427.1	514.9
July	2,178.4	413.0	23.1	123.7	120.4	463.0	108.8	428.5	497.9
August	2,179.9	416.2	23.5	121.7	120.2	464.5	108.5	431.1	494.0
September	2,172.2	418.2	24.0	118.6	119.8	464.5	107.3	428.0	491.7
October	2,164.9	414.8	24.5	116.3	119.3	465.0	105.1	422.1	498.0
November	2,165.1	413.6	24.4	112.8	118.9	467.3	104.9	419.9	503.3
December	2,167.5	411.0	24.6	109.4	118.5	474.8	105.5	418.7	505.1
1982:									
January	2,104.1	400.8	24.1	93.4	117.0	452.0	104.4	413.5	499.0
February	2,104.3	400.8	23.8	94.1	116.8	447.1	104.5	416.7	500.5
March	2,115.1	398.1	24.0	96.8	116.7	447.2	104.7	422.2	505.4
April	2,149.2	397.4	24.6	102.9	118.8	456.1	106.1	432.8	510.6
May	2,160.4	396.3	24.0	107.0	119.8	460.6	106.9	435.1	510.7
June	2,180.2	397.6	22.5	108.3	120.7	463.6	108.6	444.6	514.3
July	2,152.9	395.6	21.9	109.6	119.8	466.0	108.9	446.7	484.3
August	2,153.9	396.0	21.6	109.1	120.5	467.4	108.8	446.8	483.8
September	2,159.2	398.1	21.3	108.1	120.0	467.7	108.0	445.4	490.6
October	2,156.1	398.2	20.5	106.7	119.8	467.8	106.9	440.0	496.2
November	2,160.4	395.0	19.6	106.1	119.2	472.8	107.3	437.2	503.3
December	2,161.2	392.9	17.8	103.5	119.2	480.9	107.5	436.9	502.4
1983:									
January	2,121.8	388.5	20.3	97.2	117.8	459.7	105.8	437.8	498.1
February	2,115.9	388.8	16.5	95.8	116.6	450.1	106.0	438.8	503.4
March	2,139.6	391.6	16.6	99.6	118.2	455.8	106.5	446.4	504.9
April	2,173.0	396.4	17.0	106.6	119.7	466.5	108.1	454.7	504.0
May	2,200.7	399.3	17.2	111.8	120.7	473.7	109.2	459.6	509.2
June	2,240.5	404.9	17.5	117.6	122.4	479.5	112.0	469.3	517.4
July	2,237.8	407.6	17.7	122.3	123.0	490.8	113.5	475.5	487.3
August	2,226.2	408.3	17.9	124.2	112.7	492.4	113.7	476.0	480.9
September	2,259.9	413.5	18.1	124.4	123.5	494.9	112.5	477.5	495.6
October	2,248.9	414.7	18.0	123.6	123.2	494.0	111.1	464.7	499.7
November	2,255.6	415.6	17.9	123.0	122.7	498.5	110.7	461.8	505.3
December	2,263.1	414.6	17.9	120.6	124.4	506.9	111.5	462.6	504.7
1984:									
January	2,238.0	411.8	17.9	114.1	122.6	491.5	113.3	464.9	501.9
February	2,243.9	413.7	17.8	114.6	123.2	487.0	113.4	469.1	505.1
March	2,268.3	416.2	18.1	118.3	123.8	494.4	114.5	477.2	505.7
April	2,297.4	417.8	18.5	124.7	125.6	501.7	115.8	488.4	504.8
May	2,327.3	418.9	18.8	130.9	127.0	510.0	116.9	495.5	509.4
June	2,362.7	423.5	19.3	138.4	129.2	514.6	119.8	506.0	512.0
July	2,332.5	420.8	19.4	141.6	129.5	519.7	120.9	504.2	476.4
August	2,339.5	423.0	18.9	141.5	130.1	517.5	120.8	505.1	482.6
September	2,362.2	426.1	18.5	140.1	129.8	518.9	119.1	506.9	502.7
October	2,368.2	424.7	17.3	140.3	130.1	525.1	117.2	500.3	513.2
November	2,374.6	422.3	16.2	139.1	130.1	532.8	117.1	498.1	518.9
December	2,385.8	422.4	16.6	137.6	130.9	543.2	117.7	497.3	519.9
1985:									
January	2,355.5	419.3	16.5	132.7	129.8	527.6	117.4	495.7	516.4
February	2,351.8	418.2	17.1	130.1	129.0	519.6	117.7	499.6	520.4
March	2,373.2	417.8	17.2	137.3	128.7	525.1	119.3	504.8	522.9
April	2,396.2	419.1	17.3	143.2	129.5	529.7	119.2	515.0	523.1

See footnote Table A-1.

Table A-3.

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	APR. 1984	MAR. 1984	APR. 1983	MAR. 1984	APR. 1983
TOTAL NONAGRICULTURAL	1,069.3	1,061.4	1,024.4	7.9	44.9
MANUFACTURING	147.8	147.0	151.3	.8	- 3.5
DURABLE GOODS	49.8	50.1	51.6	- .3	- 1.8
LUMBER AND WOOD PRODUCTS	4.2	4.2	4.4	.0	- .2
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	1.7	1.7	1.8	.0	- .1
WOOD CONTAINERS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	8.9	8.9	9.2	.0	- .3
HOUSEHOLD AND OFFICE FURNITURE	8.5	8.6	8.9	- .1	- .4
STONE, CLAY & GLASS PRODUCTS	1.8	1.8	1.7	.0	.1
CONCRETE, GYPSUM AND PLASTER PRODUCTS	0.5	0.5	0.4	.0	.1
PRIMARY METAL INDUSTRIES	2.4	2.4	2.3	.0	.1
FABRICATED METAL PRODUCTS	3.3	3.3	3.4	.0	- .1
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.3	.0	- .1
MACHINERY EXCEPT ELECTRICAL	2.7	2.6	2.5	.1	.2
CONSTRUCTION AND RELATED MACHINERY	0.5	0.5	0.4	.0	.1
SPECIAL INDUSTRY MACHINERY	0.2	0.2	0.2	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	17.1	17.7	18.4	- .6	- 1.3
COMMUNICATION EQUIPMENT	6.5	6.7	6.7	- .2	- .2
TRANSPORTATION EQUIPMENT	6.3	6.2	6.1	.1	.2
INSTRUMENTS & RELATED PRODUCTS	1.9	1.8	2.2	.1	- .3
MISC. MANUFACTURING INDUSTRIES	1.2	1.2	1.3	.0	- .1
NONDURABLE GOODS	98.0	96.9	99.7	1.1	- 1.7
FOOD & KINDRED PRODUCTS	15.0	15.4	14.6	- .4	.4
MEAT PRODUCTS	5.8	5.9	5.7	- .1	.1
DAIRY PRODUCTS	0.5	0.5	0.5	.0	.0
BEVERAGES	0.8	0.8	0.8	.0	.0
TOBACCO MANUFACTURES	4.4	4.4	4.2	.0	.2
TEXTILE MILL PRODUCTS	23.3	22.4	25.2	.9	- 1.9
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	6.8	6.8	7.5	.0	- .7
NARROW FABRIC MILLS	0.6	0.6	0.5	.0	.1
KNITTING MILLS	12.1	11.3	13.5	.8	- 1.4
TEXTILE FINISHING EXCEPT WOOL	1.3	1.3	1.4	.0	- .1
MISC. TEXTILE GOODS	0.5	0.5	0.5	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	28.3	27.8	29.7	.5	- 1.4
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.6	8.8	9.8	.8	- .2
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.1	16.3	16.9	- .2	- .8
PAPER & ALLIED PRODUCTS	2.8	2.8	2.7	.0	.1
PULP, PAPER & PAPERBOARD	0.8	0.8	0.9	.0	- .1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	1.9	1.9	1.7	.0	.2
PAPERBOARD CONTAINERS AND BOXES	0.7	0.7	0.7	.0	.0
PRINTING AND PUBLISHING	9.8	9.7	9.0	.1	.8
NEWSPAPER AND PERIODICALS	4.2	4.2	3.9	.0	.3
COMMERCIAL PRINTING	2.8	2.7	2.5	.1	.3
CHEMICALS & ALLIED PRODUCTS	8.7	8.8	8.8	- .1	- .1
PLASTICS MATERIALS AND SYNTHETICS	4.7	4.7	4.9	.0	- .2
MISC. CHEMICAL PRODUCTS	1.1	1.1	1.0	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	3.4	3.4	3.1	.0	.3
MISC. PLASTICS PRODUCTS	2.6	2.7	2.3	- .1	.3
LEATHER & LEATHER PRODUCTS	2.2	2.2	2.5	.0	- .3

(Continued on page 7)

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 6)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	APR. 1984	MAR. 1984	APR. 1983	MAR. 1984	APR. 1983
NONMANUFACTURING	922.3	914.4	873.1	7.9	49.2
MINING	0.8	0.8	1.0	.0	-.2
BITUMINOUS COAL AND LIGNITE MINING	0.6	0.5	0.8	.1	-.2
CONSTRUCTION	11.2	10.7	10.0	.5	1.2
TRANSPORTATION & PUBLIC UTILITIES	37.8	37.8	36.3	.0	1.5
RAILROAD TRANSPORTATION	1.7	1.7	1.8	.0	-.1
TRUCKING & WAREHOUSING	3.3	3.2	3.2	.1	.1
TRANSPORTATION BY AIR	6.1	5.9	5.7	.2	.4
COMMUNICATION	18.0	18.0	17.2	.0	.8
ELECTRIC, GAS & SANITARY SERVICES	4.5	4.5	4.5	.0	.0
WHOLESALE & RETAIL TRADE	239.9	238.1	224.3	1.8	15.6
WHOLESALE TRADE	29.9	29.9	28.0	.0	1.9
WHOLESALE TRADE - DURABLE GOODS	19.0	19.0	17.5	.0	1.5
WHOLESALE TRADE - NONDURABLE GOODS	10.9	10.9	10.5	.0	.4
RETAIL TRADE	210.0	208.2	196.3	1.8	13.7
GENERAL MERCHANDISE STORES	38.0	38.3	36.3	-.3	1.7
DEPARTMENT STORES	30.0	30.3	29.0	-.3	1.0
VARIETY STORES	6.8	6.9	6.4	-.1	.4
FOOD STORES	30.4	30.3	28.0	.1	2.4
AUTOMOTIVE DEALERS AND SERVICE STATIONS	10.1	9.9	9.5	.2	.6
APPAREL & ACCESSORY STORES	15.3	15.1	15.3	.2	.0
FURNITURE AND HOME FURNISHING STORES	8.5	8.6	8.1	-.1	.4
EATING & DRINKING PLACES	73.3	71.3	67.0	2.0	6.3
MISCELLANEOUS RETAIL	30.9	31.3	28.8	-.4	2.1
FINANCE, INSURANCE ANC REAL ESTATE	71.4	71.1	68.6	.3	2.8
BANKING	25.4	25.4	24.7	.0	.7
CREDIT AGENCIES OTHER THAN BANKS	12.2	12.1	11.4	.1	.8
SECURITY, COMMODITY BROKERS & SERVICES	1.5	1.5	1.6	.0	-.1
INSURANCE CARRIERS	13.2	13.2	12.5	.0	.7
REAL ESTATE	12.4	12.3	11.5	.1	.9
SERVICES	293.2	287.9	276.1	5.3	17.1
HOTELS AND OTHER LODGING PLACES	20.6	17.5	17.5	3.1	3.1
PERSONAL SERVICES	19.9	19.9	18.7	.0	1.2
BUSINESS SERVICES	54.7	53.4	49.4	1.3	5.3
AUTO REPAIR SERVICES & GARAGES	3.2	3.2	3.1	.0	.1
MISC. REPAIR SERVICES	1.8	1.9	1.7	-.1	.1
MOTION PICTURES	1.6	1.5	1.6	.1	.0
AMUSEMENT AND RECREATION SERVICES	6.7	5.8	6.7	.9	.0
HEALTH SERVICES	102.4	102.4	99.0	.0	3.4
HOSPITALS	53.7	53.6	53.6	.1	.1
EDUCATIONAL SERVICES	13.7	13.7	14.0	.0	-.3
GOVERNMENT	268.0	268.0	256.9	.0	11.1
FEDERAL GOVERNMENT	64.7	64.6	62.8	.1	1.9
STATE & LOCAL GOVERNMENT	203.3	203.4	194.1	-.1	9.2
STATE GOVERNMENT	61.1	61.3	61.8	-.2	-.7
LOCAL GOVERNMENT	142.2	142.1	132.3	.1	9.9

See footnote Table A-1.

Table A-4.

ESTIMATED NUMBER OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	APR. 1985	MAR. 1985	APR. 1984	MAR. 1985	APR. 1984
MANUFACTURING	317.2	315.3	317.5	1.9	-.3
DURABLE GOODS	145.9	145.9	145.4	.0	.5
LUMBER AND WOOD PRODUCTS	19.2	19.1	19.7	.1	-.5
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	4.9	4.8	5.1	.1	-.2
WOOD CONTAINERS	1.7	1.7	1.6	.0	.1
FURNITURE AND FIXTURES	20.2	20.1	20.5	.1	-.3
HOUSEHOLD AND OFFICE FURNITURE	19.5	19.4	19.8	.1	-.3
STONE, CLAY & GLASS PRODUCTS	11.6	11.4	10.7	.2	.9
CONCRETE, GYPSUM AND PLASTER PRODUCTS	5.3	5.2	4.8	.1	.5
PRIMARY METAL INDUSTRIES	6.2	6.1	6.2	.1	.0
FABRICATED METAL PRODUCTS	14.5	14.6	13.5	-.1	1.0
FABRICATED STRUCTURAL METAL PRODUCTS	8.8	8.9	7.9	-.1	.9
MACHINERY EXCEPT ELECTRICAL	10.6	10.8	10.3	-.2	.3
CONSTRUCTION AND RELATED MACHINERY	2.8	2.9	2.7	-.1	.1
SPECIAL INDUSTRY MACHINERY	0.7	0.7	0.7	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	22.1	22.9	23.4	-.8	-1.3
COMMUNICATION EQUIPMENT	8.1	8.3	8.4	-.2	-.3
TRANSPORTATION EQUIPMENT	36.4	36.2	35.8	.2	.6
INSTRUMENTS & RELATED PRODUCTS	2.3	2.3	2.4	.0	-.1
MISC. MANUFACTURING INDUSTRIES	2.6	2.5	2.8	.1	-.2
NONDURABLE GOODS	171.3	169.4	172.1	1.9	-.8
FOOD & KINDRED PRODUCTS	27.6	27.7	27.2	-.1	.4
MEAT PRODUCTS	10.0	10.1	10.2	-.1	-.2
DAIRY PRODUCTS	1.3	1.3	1.3	.0	.0
BEVERAGES	2.8	2.6	2.3	.2	.5
TOBACCO MANUFACTURES	11.7	11.5	11.4	.2	.3
TEXTILE MILL PRODUCTS	37.7	36.8	39.7	.9	-2.0
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	13.4	13.4	14.7	.0	-1.3
NARROW FABRIC MILLS	1.1	1.0	0.8	.1	.3
KNITTING MILLS	15.5	14.7	16.5	.8	-1.0
TEXTILE FINISHING EXCEPT WOOL	3.0	2.9	3.0	.1	.0
MISC. TEXTILE GOODS	1.1	1.1	1.2	.0	-.1
APPAREL & OTHER TEXTILE PRODUCTS	29.6	28.8	30.4	.8	-.8
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.7	8.8	9.8	.9	-.1
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.2	16.4	16.9	-.2	-.7
PAPER & ALLIED PRODUCTS	11.8	11.8	11.4	.0	.4
PULP, PAPER & PAPERBOARD	5.3	5.3	5.3	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	6.1	6.2	5.7	-.1	.4
PAPERBOARD CONTAINERS AND BOXES	3.2	3.2	3.0	.0	.2
PRINTING AND PUBLISHING	16.3	16.3	15.6	.0	.7
NEWSPAPER AND PERIODICALS	3.7	3.7	3.6	.0	.1
COMMERCIAL PRINTING	8.7	8.7	8.2	.0	.5
CHEMICALS & ALLIED PRODUCTS	21.9	21.9	22.0	.0	-.1
PLASTICS MATERIALS AND SYNTHETICS	13.6	13.6	14.0	.0	-.4
MISC. CHEMICAL PRODUCTS	3.2	3.2	3.1	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	12.1	12.0	11.3	.1	.8
MISC. PLASTICS PRODUCTS	7.0	6.9	6.4	.1	.6
LEATHER & LEATHER PRODUCTS	2.7	2.6	3.1	.1	-.4

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–5

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	APR. 1985	MAR. 1985	APR. 1984	MAR. 1985	APR. 1984
TOTAL NONAGRICULTURAL	29.1	28.8	27.8	.3	1.3
MANUFACTURING	10.2	10.1	9.5	.1	.7
DURABLE GOODS	5.1	5.0	4.8	.1	.3
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.2	0.2	0.2	.0	.0
STONE, CLAY & GLASS PRODUCTS	0.3	0.3	0.3	.0	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.1	2.1	2.0	.0	.1
FABRICATED METAL PRODUCTS	1.6	1.6	1.6	.0	.0
MACHINERY & TRANSPORTATION EQUIPMENT	2.4	2.3	2.2	.1	.2
OTHER DURABLE GOODS	0.1	0.1	0.1	.0	.0
NONDURABLE GOODS	5.2	5.1	4.7	.1	.5
FOOD & KINDRED PRODUCTS	1.6	1.6	1.5	.0	.1
TEXTILE MILL PRODUCTS	0.1	0.1	0.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	2.4	2.4	2.2	.0	.2
PAPER & ALLIED PRODS. & PRINTING & PUBLISHING	0.5	0.5	0.4	.0	.1
OTHER NONDURABLE GOODS	0.6	0.6	0.5	.0	.1
NONMANUFACTURING	18.9	18.7	18.2	.2	.7
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.1	1.0	0.9	.1	.2
TRANSPORTATION & PUBLIC UTILITIES	1.2	1.2	1.1	.0	.1
WHOLESALE & RETAIL TRADE	6.8	6.6	6.4	.2	.4
WHOLESALE TRADE	1.5	1.5	1.4	.0	.1
RETAIL TRADE	5.3	5.2	5.0	.1	.3
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.1	.0	.0
SERVICES	3.9	4.0	3.6	-.1	.3
GOVERNMENT	4.9	4.8	5.1	.1	-.2
FEDERAL GOVERNMENT	0.6	0.6	0.6	.0	.0
STATE & LOCAL GOVERNMENT	4.3	4.2	4.5	.1	-.2

The Bristol, Virginia Area covers the city of Bristol and the counties of Scott and Washington.

NOTE. The category "Other Durable Goods" includes the instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–6

CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS APR. 1985	MAR. 1985	APR. 1984	NET CHANGE FROM MAR. 1985	APR. 1984
TOTAL NONAGRICULTURAL	61.8	61.5	59.9	.3	1.9
MANUFACTURING	9.1	9.7	10.3	-.6	-1.2
DURABLE GOODS	6.2	6.3	6.6	-.1	-.4
LUMBER AND WOOD PRODUCTS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	0.4	0.4	0.5	.0	-.1
ELECTRIC & ELECTRONIC EQUIPMENT	4.6	4.7	5.1	-.1	-.5
OTHER DURABLE GOODS	0.8	0.8	0.7	.0	.1
NONDURABLE GOODS	2.9	3.4	3.7	-.5	-.8
TEXTILE MILL PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.7	0.7	0.7	.0	.0
OTHER NONDURABLE GOODS	1.2	1.7	1.9	-.5	-.7
NONMANUFACTURING	52.6	51.8	49.6	.8	3.0
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	3.4	3.2	2.9	.2	.5
TRANSPORTATION & PUBLIC UTILITIES	2.0	2.0	1.9	.0	.1
WHOLESALE & RETAIL TRADE	10.9	10.5	10.7	.4	.2
WHOLESALE TRADE	1.8	1.7	1.6	.1	.2
RETAIL TRADE	9.1	8.8	9.1	.3	.0
FINANCE, INSURANCE AND REAL ESTATE	3.5	3.5	3.0	.0	.5
SERVICES	10.2	10.1	9.6	.1	.6
BUSINESS SERVICES	2.1	2.0	1.7	.1	.4
HEALTH SERVICES	1.8	1.8	1.8	.0	.0
GOVERNMENT	22.5	22.5	21.3	.0	1.2
FEDERAL GOVERNMENT	1.2	1.2	1.2	.0	.0
STATE & LOCAL GOVERNMENT	21.3	21.3	20.1	.0	1.2

The Charlottesville Standard Metropolitan Statistical Area covers the city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; transportation equipment; instruments and related products; and miscellaneous manufacturing industires.

The category "Other Nondurable Goods" includes the food and kindred products, tobacco, apparel and other textile products, paper and allied products, chemical and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–7

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS APR. 1985	MAR. 1985	APR. 1984	NET CHANGE FROM MAR. 1985	APR. 1984
TOTAL NONAGRICULTURAL	40.1	39.7	39.3	.4	.8
MANUFACTURING	17.4	17.2	18.3	.2	- .9
DURABLE GOODS	3.1	3.1	3.1	.0	.0
LUMBER AND WOOD PRODUCTS	1.2	1.2	1.2	.0	.0
MACHINERY EXCEPT ELECTRICAL	0.1	0.1	0.2	.0	- .1
FABRICATED METAL PRODUCTS	0.5	0.5	0.4	.0	.1
OTHER DURABLE GOODS	1.3	1.3	1.2	.0	.1
NONDURABLE GOODS	14.2	14.0	15.3	.2	- 1.1
TOBACCO MANUFACTURES	0.8	0.7	0.6	.1	.2
TEXTILE MILL PRODUCTS & APPAREL & OTHER TEXTILE PRODUCTS & LEATHER & LEATHER PRODUCTS	10.4	10.3	11.5	.1	- 1.1
APPAREL & OTHER TEXTILE PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	2.6	2.5	2.6	.1	.0
NONMANUFACTURING	22.7	22.5	21.0	.2	1.7
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.5	1.4	1.4	.1	.1
TRANSPORTATION & PUBLIC UTILITIES	1.0	1.0	0.9	.0	.1
WHOLESALE & RETAIL TRADE	8.1	8.0	7.2	.1	.9
WHOLESALE TRADE	1.4	1.3	1.2	.1	.2
RETAIL TRADE	6.7	6.6	6.1	.1	.6
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.0	.0	.1
SERVICES	5.6	5.6	5.2	.0	.4
GOVERNMENT	5.3	5.3	5.2	.0	.1
FEDERAL GOVERNMENT	0.3	0.3	0.3	.0	.0
STATE & LOCAL GOVERNMENT	5.0	5.0	4.9	.0	.1

The Danville Standard Metropolitan Statistical Area covers the city of Danville and the county of Pittsylvania.

NOTE. The category "Other Durable Goods" includes the furniture and fixtures; stone, clay, and glass products; primary metal; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the food and kindred products, paper and allied products, chemicals and allied products, petroleum and coal products, and rubber and plastics products.

Table A–8

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	APR. 1985	MAR. 1985	APR. 1984	MAR. 1985	APR. 1984
TOTAL NONAGRICULTURAL	69.5	69.0	68.7	.5	.8
MANUFACTURING	25.7	25.5	25.8	.2	- .1
DURABLE GOODS	16.4	16.3	16.2	.1	.2
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	3.0	3.0	3.2	.0	- .2
OTHER DURABLE GOODS	13.4	13.4	13.1	.0	.3
NONDURABLE GOODS	9.3	9.2	9.5	.1	- .2
FOOD & KINDRED PRODUCTS	1.4	1.4	1.5	.0	- .1
TEXTILE MILL PRODUCTS	2.0	2.0	1.9	.0	.1
APPAREL & OTHER TEXTILE PRODUCTS	1.5	1.4	1.7	.1	- .2
PAPER & ALLIED PRODUCTS	0.9	0.9	1.0	.0	- .1
OTHER NONDURABLE GOODS	3.4	3.4	3.5	.0	- .1
NONMANUFACTURING	43.8	43.5	43.0	.3	.8
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	2.4	2.4	2.4	.0	.0
TRANSPORTATION & PUBLIC UTILITIES	3.2	3.2	3.0	.0	.2
WHOLESALE & RETAIL TRADE	12.8	12.9	12.6	- .1	.2
WHOLESALE TRADE	2.2	2.2	2.2	.0	.0
RETAIL TRADE	10.6	10.6	10.4	.0	.2
FINANCE, INSURANCE AND REAL ESTATE	3.1	3.2	3.2	- .1	- .1
SERVICES	12.8	12.6	12.6	.2	.2
GOVERNMENT	9.4	9.2	9.1	.2	.3
FEDERAL GOVERNMENT	0.5	0.5	0.5	.0	.0
STATE & LOCAL GOVERNMENT	8.9	8.7	8.6	.2	.3

The Lynchburg Standard Metropolitan Statistical Area covers the city of Lynchburg and the counties of Amherst and Campbell.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, printing and publishing, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Tabel A-1

Table A–9.

NORFOLK-VIRGINIA BEACH-NEWPORT NEWS METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	APR. 1985	MAR. 1985	APR. 1984	MAR. 1985	APR. 1984
TOTAL NONAGRICULTURAL	495.5	490.8	475.4	4.7	20.1
MANUFACTURING	67.5	67.3	66.3	.2	1.2
DURABLE GOODS	49.2	49.4	48.3	-.2	.9
LUMBER AND WOOD PRODUCTS	1.6	1.6	1.6	.0	.0
STONE, CLAY & GLASS PRODUCTS	2.3	2.3	2.5	.0	-.2
FABRICATED METAL PRODUCTS	1.4	1.5	1.4	-.1	.0
MACHINERY EXCEPT ELECTRICAL	2.4	2.4	2.2	.0	.2
ELECTRIC & ELECTRONIC EQUIPMENT	2.3	2.8	3.0	-.5	-.7
TRANSPORTATION EQUIPMENT	36.4	36.2	34.9	.2	1.5
OTHER DURABLE GOODS	2.7	2.7	2.7	.0	.0
NONDURABLE GOODS	18.3	17.9	18.0	.4	.3
FOOD & KINDRED PRODUCTS	7.7	7.4	7.7	.3	.0
APPAREL & OTHER TEXTILE PRODUCTS	1.3	1.2	1.3	.1	.0
PRINTING AND PUBLISHING	4.2	4.2	3.9	.0	.3
CHEMICALS & ALLIED PRODUCTS	1.9	1.9	2.1	.0	-.2
OTHER NONDURABLE GOODS	3.3	3.2	3.1	.1	.2
NONMANUFACTURING	428.0	423.5	409.1	4.5	18.9
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	31.1	30.9	28.7	.2	2.4
TRANSPORTATION & PUBLIC UTILITIES	25.1	24.6	24.6	.5	.5
RAILROAD TRANSPORTATION	1.9	1.9	2.1	.0	-.2
WHOLESALE & RETAIL TRADE	119.5	117.7	111.7	1.8	7.8
WHOLESALE TRADE	21.1	21.1	20.3	.0	.8
RETAIL TRADE	98.4	96.7	91.5	1.7	6.9
FINANCE, INSURANCE AND REAL ESTATE	21.3	21.1	21.0	.2	.3
BANKING	5.9	5.9	6.2	.0	-.3
INS CARRIERS, AGENTS, BROKERS, & SERVICES	3.7	3.8	3.7	-.1	.0
SERVICES	106.7	105.0	101.4	1.7	5.3
PERSONAL SERVICES	7.3	7.1	6.7	.2	.6
GOVERNMENT	124.2	124.0	121.6	.2	2.6
FEDERAL GOVERNMENT	55.4	55.2	55.2	.2	.2
STATE & LOCAL GOVERNMENT	68.7	68.8	66.4	-.1	2.3

The Norfolk-Virginia Beach-Newport News Metropolitan Statistical Area covers the cities of Chesapeake, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, and Williamsburg and the counties of Gloucester, James City, and York.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures, primary metal, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, textile mill products, paper and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A–1.

Table A–10.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	APR. 1985	MAR. 1985	APR. 1984	MAR. 1985	APR. 1984
TOTAL NONAGRICULTURAL	598.5	594.3	553.7	4.2	44.8
MANUFACTURING	31.1	30.8	28.1	.3	3.0
DURABLE GOODS	18.8	18.7	17.2	.1	1.6
STONE, CLAY & GLASS PRODUCTS	1.5	1.4	1.2	.1	.3
FABRICATED METAL PRODUCTS	1.1	1.1	1.1	.0	.0
MACHINERY EXCEPT ELECTRICAL	2.0	2.0	1.7	.0	.3
ELECTRIC & ELECTRONIC EQUIPMENT	11.6	11.6	10.7	.0	.9
OTHER DURABLE GOODS	2.7	2.7	2.4	.0	.3
NONDURABLE GOODS	12.3	12.1	11.0	.2	1.3
FOOD & KINDRED PRODUCTS	1.4	1.4	1.2	.0	.2
PRINTING AND PUBLISHING	9.1	8.9	7.8	.2	1.3
OTHER NONDURABLE GOODS	1.8	1.8	2.0	.0	-.2
NONMANUFACTURING	567.4	563.4	525.6	4.0	41.8
MINING	0.4	0.4	0.5	.0	-.1
CONSTRUCTION	39.6	38.6	33.7	1.0	5.9
TRANSPORTATION & PUBLIC UTILITIES	41.2	41.1	38.0	.1	3.2
TRANSPORTATION BY AIR	11.0	10.8	10.9	.2	.1
ELECTRIC, GAS & SANITARY SERVICES	4.1	4.0	4.1	.1	.0
WHOLESALE & RETAIL TRADE	133.9	132.7	127.8	1.2	6.1
WHOLESALE TRADE	27.6	27.4	26.2	.2	1.4
RETAIL TRADE	106.3	105.2	101.6	1.1	4.7
GENERAL MERCHANDISE STORES	12.4	12.5	12.1	-.1	.3
FOOD STORES	12.8	12.9	13.1	-.1	-.3
AUTOMOTIVE DEALERS AND SERVICE STATIONS	13.4	13.4	13.4	.0	.0
APPAREL & ACCESSORY STORES	6.8	6.9	6.3	-.1	.5
FINANCE, INSURANCE AND REAL ESTATE	36.2	35.8	33.9	.4	2.3
BANKING	6.5	6.5	6.4	.0	.1
SERVICES	172.8	172.1	162.9	.7	9.9
BUSINESS SERVICES	68.8	68.7	65.6	.1	3.2
GOVERNMENT	143.3	142.8	128.8	.5	14.5
FEDERAL GOVERNMENT	76.8	77.3	72.0	-.5	4.8
STATE & LOCAL GOVERNMENT	66.5	65.6	56.8	.9	9.7

The Northern Virginia Area covers the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford.

NOTE: The category "Other Durable Goods" includes the lumber and wood products, furniture and fixtures, primary metal, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, textile mill products, apparel and other textile products, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–11

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS APR. 1985	MAR. 1985	APR. 1984	NET CHANGE FROM MAR. 1985	APR. 1984
TOTAL NONAGRICULTURAL	388.2	387.2	378.7	1.0	9.5
MANUFACTURING	64.7	65.0	63.3	-.3	1.4
DURABLE GOODS	18.3	18.3	17.8	.0	.5
LUMBER AND WOOD PRODUCTS	1.8	1.9	1.8	-.1	.0
FURNITURE AND FIXTURES	1.1	1.0	1.1	.1	.0
STONE, CLAY & GLASS PRODUCTS	1.4	1.4	1.4	.0	.0
FABRICATED METAL PRODUCTS	2.1	2.1	1.9	.0	.2
FABRICATED STRUCTURAL METAL PRODUCT.	1.5	1.4	1.3	.1	.2
MACHINERY EXCEPT ELECTRICAL	2.3	2.4	2.3	-.1	.0
OTHER DURABLE GOODS	9.6	9.6	9.4	.0	.2
NONDURABLE GOODS	46.4	46.7	45.5	-.3	.9
FOOD & KINDRED PRODUCTS	4.3	4.4	4.2	-.1	.1
TOBACCO MANUFACTURES	15.2	15.2	15.0	.0	.2
APPAREL & OTHER TEXTILE PRODUCTS	2.3	2.2	2.4	.1	-.1
PAPER & ALLIED PRODUCTS	4.9	4.9	4.7	.0	.2
PRINTING AND PUBLISHING	6.3	6.4	5.9	-.1	.4
COMMERCIAL PRINTING	3.5	3.6	3.3	-.1	.2
CHEMICALS & ALLIED PRODUCTS	10.7	10.8	10.6	-.1	.1
OTHER NONDURABLE GOODS	2.7	2.8	2.7	-.1	.0
NONMANUFACTURING	323.5	322.2	315.4	1.3	8.1
MINING	0.3	0.3	0.3	.0	.0
CONSTRUCTION	22.7	21.7	19.6	1.0	3.1
TRANSPORTATION & PUBLIC UTILITIES	21.2	21.3	21.3	-.1	-.1
WHOLESALE & RETAIL TRADE	91.3	90.7	89.2	.6	2.1
WHOLESALE TRADE	25.8	25.5	25.0	.3	.8
RETAIL TRADE	65.5	65.2	64.2	.3	1.3
GENERAL MERCHANDISE STORES	12.4	12.5	11.8	-.1	.6
FOOD STORES	11.0	11.0	9.9	.0	1.1
AUTOMOTIVE DEALERS AND SERVICE STAT.	7.3	6.9	7.3	.4	.0
FINANCE, INSURANCE AND REAL ESTATE	29.6	29.6	28.9	.0	.7
INS CARRIERS, AGENTS, BROKERS, & SERV.	11.1	11.1	11.0	.0	.1
SERVICES	72.0	71.9	70.6	.1	1.4
HEALTH SERVICES	18.8	18.8	18.6	.0	.2
GOVERNMENT	86.4	86.7	85.4	-.3	1.0
FEDERAL GOVERNMENT	15.4	15.4	14.7	.0	.7
STATE & LOCAL GOVERNMENT	71.1	71.3	70.7	-.2	.4

The Richmond-Petersburg Metropolitan Statistical Area covers the cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and [illegible] George.

NOTE: The category "Other Durable Goods" includes the primary [illegible] electric and electronic equipment, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the [illegible] products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–12

ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS APR. 1985	MAR. 1985	APR. 1984	NET CHANGE FROM MAR. 1985	APR. 1984
TOTAL NONAGRICULTURAL	109.7	109.1	104.8	.6	4.9
MANUFACTURING	20.5	20.7	20.3	-.2	.2
DURABLE GOODS	11.4	11.6	11.2	-.2	.2
FURNITURE AND FIXTURES	1.5	1.5	1.4	.0	.1
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.5	2.5	2.4	.0	.1
FABRICATED METAL PRODUCTS	1.8	1.8	1.5	.0	.3
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.1	.0	.1
MACHINERY EXCEPT ELECTRICAL	1.3	1.6	1.6	-.3	-.3
OTHER DURABLE GOODS	6.1	5.9	5.8	.2	.3
NONDURABLE GOODS	9.2	9.1	9.1	.1	.1
FOOD & KINDRED PRODUCTS	2.0	2.0	1.9	.0	.1
TEXTILE MILL PRODUCTS	1.6	1.4	1.8	.2	-.2
APPAREL & OTHER TEXTILE PRODUCTS	1.7	1.7	1.8	.0	-.1
PRINTING AND PUBLISHING	1.2	1.2	1.0	.0	.2
OTHER NONDURABLE GOODS	2.7	2.8	2.6	-.1	.1
NONMANUFACTURING	89.2	88.5	84.6	.7	4.6
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	5.9	5.4	5.2	.5	.7
TRANSPORTATION & PUBLIC UTILITIES	8.2	8.1	8.0	.1	.2
WHOLESALE & RETAIL TRADE	28.4	28.4	26.7	.0	1.7
WHOLESALE TRADE	7.9	7.8	7.4	.1	.5
RETAIL TRADE	20.6	20.5	19.3	.1	1.3
FINANCE, INSURANCE AND REAL ESTATE	6.4	6.5	6.4	-.1	.0
SERVICES	25.6	25.2	23.9	.4	1.7
GOVERNMENT	14.6	14.8	14.2	-.2	.4
FEDERAL GOVERNMENT	3.3	3.3	3.2	.0	.1
STATE & LOCAL GOVERNMENT	11.3	11.5	11.0	-.2	.3

The Roanoke Standard Metropolitan Statistical Area covers the cities of Roanoke and Salem and the counties of Botetourt and Roanoke.

NOTE: The category "Other Durable Goods" includes the lumber [illegible] products; stone, clay, and glass; electric and electronic equipment; transportatio[illegible]quipment; instruments and related products; and miscellaneous manufacturing [illegible]

The category "Other Nondurable Goods" includes the [illegible] and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

Table C-1.

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS APR. 1985	MAR. 1985	APR. 1984	AVERAGE WEEKLY HOURS APR. 1985	MAR. 1985	APR. 1984	AVERAGE HOURLY EARNINGS APR. 1985	MAR. 1985	APR. 1984
MANUFACTURING	$338.58	$337.16	$323.21	39.6	39.9	40.3	$8.55	$8.45	$8.02
DURABLE GOODS	340.17	341.07	326.81	40.4	40.7	40.8	8.42	8.38	8.01
LUMBER AND WOOD PRODUCTS	249.55	243.60	235.02	39.8	40.0	39.7	6.27	6.09	5.92
FURNITURE AND FIXTURES	218.67	212.78	203.19	39.4	38.9	39.0	5.55	5.47	5.21
HOUSEHOLD AND OFFICE FURNITURE	217.72	211.30	202.80	39.3	38.7	39.0	5.54	5.46	5.20
STONE, CLAY & GLASS PRODUCTS	307.89	303.20	309.54	40.3	40.0	40.2	7.64	7.58	7.70
PRIMARY METAL INDUSTRIES	390.57	378.63	397.11	40.6	41.2	42.7	9.62	9.19	9.30
FABRICATED METAL PRODUCTS	371.70	375.73	356.24	42.0	42.6	40.9	8.85	8.82	8.71
FABRICATED STRUCTURAL METAL PRODUCTS	350.67	349.86	326.27	43.4	43.3	41.3	8.08	8.08	7.90
MACHINERY EXCEPT ELECTRICAL	339.86	343.13	346.11	40.8	40.8	41.7	8.33	8.41	8.30
CONSTRUCTION AND RELATED MACHINERY	311.65	330.87	355.73	39.7	41.0	42.5	7.85	8.07	8.37
SPECIAL INDUSTRY MACHINERY	389.39	374.94	373.97	43.9	40.1	39.2	8.87	9.35	9.54
ELECTRIC & ELECTRONIC EQUIPMENT	348.43	356.18	347.36	38.5	39.4	41.6	9.05	9.04	8.35
COMMUNICATION EQUIPMENT	376.55	389.09	383.87	38.9	41.0	42.7	9.68	9.49	8.99
INSTRUMENTS & RELATED PRODUCTS	264.03	266.26	220.89	38.1	39.8	35.8	6.93	6.69	6.17
MISC. MANUFACTURING INDUSTRIES	265.20	256.94	259.78	39.0	37.4	39.6	6.80	6.87	6.56
NONDURABLE GOODS	336.49	333.59	319.59	38.9	39.2	39.8	8.65	8.51	8.03
FOOD & KINDRED PRODUCTS	313.08	302.51	288.86	38.7	38.1	39.3	8.09	7.94	7.35
TEXTILE MILL PRODUCTS	245.95	244.86	249.99	36.6	37.1	39.0	6.72	6.60	6.41
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	269.21	256.96	276.22	39.3	37.9	40.8	6.85	6.78	6.77
KNITTING MILLS	218.05	222.40	222.84	32.4	33.8	36.0	6.73	6.58	6.19
MISC. TEXTILE GOODS	223.76	262.76	263.66	34.8	40.3	40.5	6.43	6.52	6.51
APPAREL & OTHER TEXTILE PRODUCTS	186.55	192.77	190.24	35.0	37.0	38.2	5.33	5.21	4.98
MENS & BOYS SUITS, COATS AND FURNISHINGS	206.85	189.54	204.82	36.1	35.1	38.0	5.73	5.40	5.39
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	167.77	186.62	178.78	34.1	37.7	38.2	4.92	4.95	4.68
PAPER & ALLIED PRODUCTS	439.11	441.15	428.43	41.9	42.5	42.8	10.48	10.38	10.01
PULP, PAPER & PAPERBOARD	557.64	549.75	523.96	43.6	43.7	43.7	12.79	12.58	11.99
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	334.87	349.43	339.42	40.2	41.5	41.8	8.33	8.42	8.12
PRINTING AND PUBLISHING	365.18	374.61	377.33	38.0	38.5	38.9	9.61	9.73	9.70
NEWSPAPER AND PERIODICALS	313.64	310.22	300.31	35.4	34.7	34.4	8.86	8.94	8.73
CHEMICALS & ALLIED PRODUCTS	481.24	456.21	443.30	42.4	41.1	41.9	11.35	11.10	10.58
PLASTICS MATERIALS AND SYNTHETICS	516.57	482.77	458.13	43.3	42.2	41.8	11.93	11.44	10.96
LEATHER & LEATHER PRODUCTS	179.73	162.13	160.01	39.5	37.1	36.7	4.55	4.37	4.36

Current month's estimates are preliminary. Average hourly earnings are computed on a gross basis and are affected by such factors as premium pay for overtime work and shift differential, as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of average weekly hours and average hourly earnings.

Table C-2.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	APR. 1985	MAR. 1985	APR. 1984	APR. 1985	MAR. 1985	APR. 1984	APR. 1985	MAR. 1985	APR. 1984
MANUFACTURING	$263.17	$281.70	$271.48	36.4	40.3	40.1	$7.23	$6.99	$6.77
DURABLE GOODS	343.21	336.60	322.55	41.5	41.3	41.3	8.27	8.15	7.81
FABRICATED METAL PRODUCTS	433.41	422.88	398.59	42.7	42.5	40.1	10.15	9.95	9.94
MACHINERY & TRANSPORTATION EQUIPMENT	296.70	290.19	300.24	40.7	40.7	41.7	7.29	7.13	7.20
NONDURABLE GOODS	172.28	219.13	213.24	30.6	39.2	38.7	5.63	5.59	5.51
FOOD & KINDRED PRODUCTS	232.43	229.71	234.84	34.9	34.7	38.0	6.66	6.62	6.18
APPAREL & OTHER TEXTILE PRODUCTS	115.07	201.88	196.67	24.8	41.2	39.1	4.64	4.90	5.03

Data for the Bristol, Virginia Area (city of Bristol and the counties of Scott and Washington) cover approximately 7,400 production workers.

Table C-3.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	APR. 1985	MAR. 1985	APR. 1984	APR. 1985	MAR. 1985	APR. 1984	APR. 1985	MAR. 1985	APR. 1984
MANUFACTURING	$275.80	$284.01	$288.16	38.9	39.5	40.7	$7.09	$7.19	$7.08
DURABLE GOODS	290.86	298.85	285.19	39.2	39.9	39.5	7.42	7.49	7.22
LUMBER AND WOOD PRODUCTS	1/ 212.70	205.74	220.47	39.1	38.1	43.4	1/ 5.44	5.40	5.08
ELECTRIC & ELECTRONIC EQUIPMENT	297.96	312.44	296.56	38.2	39.6	39.7	7.80	7.89	7.47
NONDURABLE GOODS	250.37	262.47	291.98	38.4	39.0	42.5	6.52	6.73	6.87
PRINTING AND PUBLISHING	259.92	270.40	260.22	36.0	37.4	38.1	7.22	7.23	6.83

Data for the Charlottesville Standard Metropolitan Statistical Area (city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene) cover approximately 8,000 production workers.

See footnote Table C-1.

1/ 1985 data not comparable to prior years.

Table C-4.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS APR. 1985	AVERAGE WEEKLY EARNINGS MAR. 1985	AVERAGE WEEKLY EARNINGS APR. 1984	AVERAGE WEEKLY HOURS APR. 1985	AVERAGE WEEKLY HOURS MAR. 1985	AVERAGE WEEKLY HOURS APR. 1984	AVERAGE HOURLY EARNINGS APR. 1985	AVERAGE HOURLY EARNINGS MAR. 1985	AVERAGE HOURLY EARNINGS APR. 1984
MANUFACTURING	$296.82	$300.25	$298.00	38.8	39.3	40.6	$7.65	$7.64	$7.34
DURABLE GOODS	1/268.62	293.60	272.14	1/36.4	40.0	39.1	7.38	7.34	6.96
LUMBER AND WOOD PRODUCTS	1/188.76	200.46	186.44	1/39.0	39.0	38.6	4.84	5.14	4.83
MACHINERY EXCEPT ELECTRICAL	234.32	250.88	244.48	38.1	39.2	38.5	6.15	6.40	6.35
FABRICATED METAL PRODUCTS	117.11	242.18	247.89	18.1	37.9	39.1	6.47	6.39	6.34
NONDURABLE GOODS	303.00	301.46	303.07	39.3	39.1	40.9	7.71	7.71	7.41
APPAREL & OTHER TEXTILE PRODUCTS	249.66	260.07	218.67	36.5	37.1	35.1	6.84	7.01	6.23

Data for the Danville Standard Metropolitan Statistical Area (city of Danville and the county of Pittsylvania) cover approximately 14,400 production workers.

Table C-5.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS APR. 1985	AVERAGE WEEKLY EARNINGS MAR. 1985	AVERAGE WEEKLY EARNINGS APR. 1984	AVERAGE WEEKLY HOURS APR. 1985	AVERAGE WEEKLY HOURS MAR. 1985	AVERAGE WEEKLY HOURS APR. 1984	AVERAGE HOURLY EARNINGS APR. 1985	AVERAGE HOURLY EARNINGS MAR. 1985	AVERAGE HOURLY EARNINGS APR. 1984
MANUFACTURING	$317.94	$325.62	$310.46	39.3	40.3	39.6	$8.09	$8.08	$7.84
DURABLE GOODS	335.67	338.18	322.78	40.2	40.5	39.8	8.35	8.35	8.11
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	201.88	206.42	202.12	38.6	38.8	35.9	5.23	5.32	5.63
NONDURABLE GOODS	290.69	304.87	292.79	37.9	39.8	39.3	7.67	7.66	7.45
FOOD & KINDRED PRODUCTS	373.01	449.78	342.38	41.4	47.9	41.4	9.01	9.39	8.27
TEXTILE MILL PRODUCTS	277.41	277.69	296.34	39.8	39.5	42.7	6.97	7.03	6.94
APPAREL & OTHER TEXTILE PRODUCTS	137.46	151.97	141.96	31.1	33.4	31.2	4.42	4.55	4.55
PAPER & ALLIED PRODUCTS	1/489.22	452.84	472.82	41.6	43.5	47.0	1/11.76	10.41	10.06

Data for the Lynchburg Standard Metropolitan Statistical Area (city of Lynchburg and the counties of Amherst and Campbell) cover approximately 18,200 production workers.

See footnotes Table C–1.

1/ 1985 data not comparable to prior years.

Table C–6.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS APR. 1985	AVERAGE WEEKLY EARNINGS MAR. 1985	AVERAGE WEEKLY EARNINGS APR. 1984	AVERAGE WEEKLY HOURS APR. 1985	AVERAGE WEEKLY HOURS MAR. 1985	AVERAGE WEEKLY HOURS APR. 1984	AVERAGE HOURLY EARNINGS APR. 1985	AVERAGE HOURLY EARNINGS MAR. 1985	AVERAGE HOURLY EARNINGS APR. 1984
MANUFACTURING	$338.69	$349.16	$360.12	39.2	40.6	40.5	$8.64	$8.60	$8.87
DURABLE GOODS	1/ 324.01	334.91	331.10	40.3	41.5	41.7	1/ 8.04	8.07	7.94
STONE, CLAY & GLASS PRODUCTS	294.92	314.08	307.53	40.4	42.5	40.2	7.30	7.39	7.65
FABRICATED METAL PRODUCTS	382.36	377.56	400.37	44.0	43.1	45.6	8.69	8.76	8.78
ELECTRIC & ELECTRONIC EQUIPMENT	297.56	316.37	309.20	38.1	40.2	40.9	7.81	7.87	7.56
NONDURABLE GOODS	358.16	367.35	401.56	37.9	39.5	39.1	9.45	9.30	10.27
FOOD & KINDRED PRODUCTS	316.71	321.10	343.44	40.5	42.7	43.2	7.82	7.52	7.95

Data for the Northern Virginia Area (cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford) cover approximately 13,800 production workers.

See foot note Table C–1.

Table C–7.

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS APR. 1985	AVERAGE WEEKLY EARNINGS MAR. 1985	AVERAGE WEEKLY EARNINGS APR. 1984	AVERAGE WEEKLY HOURS APR. 1985	AVERAGE WEEKLY HOURS MAR. 1985	AVERAGE WEEKLY HOURS APR. 1984	AVERAGE HOURLY EARNINGS APR. 1985	AVERAGE HOURLY EARNINGS MAR. 1985	AVERAGE HOURLY EARNINGS APR. 1984
MANUFACTURING	$444.40	$443.00	$423.55	40.4	40.2	40.3	$11.00	$11.02	$10.51
DURABLE GOODS	332.91	345.65	335.38	41.1	41.1	41.0	8.10	8.41	8.18
LUMBER AND WOOD PRODUCTS	237.15	227.55	225.76	42.5	41.0	41.5	5.58	5.55	5.44
FURNITURE AND FIXTURES	188.76	210.01	186.88	39.0	40.7	35.8	4.84	5.16	5.22
FABRICATED METAL PRODUCTS	360.45	347.70	299.55	40.5	38.0	36.8	8.90	9.15	8.14
FABRICATED STRUCTURAL METAL PRODUCTS	381.06	379.05	314.98	43.5	41.7	37.1	8.76	9.09	8.49
NONDURABLE GOODS	477.98	472.02	449.92	40.2	39.9	40.1	11.89	11.83	11.22
FOOD & KINDRED PRODUCTS	292.50	309.16	290.08	37.5	38.5	37.0	7.80	8.03	7.84
APPAREL & OTHER TEXTILE PRODUCTS	204.77	222.72	209.88	36.5	38.6	39.6	5.61	5.77	5.30
PAPER & ALLIED PRODUCTS	438.42	440.75	415.38	42.4	43.0	43.0	10.34	10.25	9.66
PRINTING AND PUBLISHING	438.60	447.43	422.54	40.8	41.2	39.9	10.75	10.86	10.59
CHEMICALS & ALLIED PRODUCTS	1/ 589.15	543.96	477.70	45.6	42.2	42.2	1/ 12.92	12.89	11.32

Data for the Richmond-Petersburg Metropolitan Statistical Area (cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George) cover approximately 48,500 production workers.

See footnote Table C–1.

1/ 1985 data not comparable to prior years.

Table C–8.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	APR. 1985	MAR. 1985	APR. 1984	APR. 1985	MAR. 1985	APR. 1984	APR. 1985	MAR. 1985	APR. 1984
MANUFACTURING	$312.62	$310.64	$299.52	40.6	40.5	41.2	$7.70	$7.67	$7.27
DURABLE GOODS	318.78	317.48	293.76	41.4	41.5	40.8	7.70	7.65	7.20
FABRICATED METAL PRODUCTS	290.24	307.70	266.94	40.2	42.5	38.8	7.22	7.24	6.88
FABRICATED STRUCTURAL METAL PRODUCTS	273.92	292.74	274.73	39.3	42.0	40.7	6.97	6.97	6.75
NONDURABLE GOODS	305.32	300.68	306.50	39.6	39.1	41.7	7.71	7.69	7.35
FOOD & KINDRED PRODUCTS	360.14	352.36	360.57	43.6	42.3	43.6	8.26	8.33	8.27
TEXTILE MILL PRODUCTS	236.07	243.39	250.97	36.6	36.6	39.9	6.45	6.65	6.29

Data for the Roanoke Standard Metropolitan Statistical Area (cities of Roanoke and Salem and the counties of Botetourt and Roanoke) cover approximately 14,600 production workers.

See footnote Table C-1.

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS
U. S. CITY AVERAGE

ALL ITEMS - - (1967 = 100)

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.	ANNUAL AVERAGE PERCENT CHANGE
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	5.9
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.1
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.4
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
1981	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
1982	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
1983	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
1984	305.2	306.6	307.3	308.8	309.7	310.7	311.7	313.0	314.5	315.3	315.3	315.5	311.1	4.3
1985	316.1	317.4	318.8	320.1										

SOURCE: U. S. Department of Labor, Bureau of Labor Statistics

EXPLANATORY NOTES

This release presents and analyzes statistics from the Current Employment Statistics Survey. Data on nonagricultural payroll employment, hours and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishments covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 41.9 percent of the total employment for the state. Since small sampling and response errors cumulate over several months, there was a 1.1 percent adjustment in benchmark levels for the first quarter 1983 benchmark.

Seasonal Adjustments. Nearly all economic phenomena are affected to some degree by seasonal variations. These are recurring, predictable events which are reported more or less regularly each year. The cumulative effects of these events are often large. Since seasonal variations tend to be large relative to the underlying cyclical trends, it is necessary to use seasonally adjusted data to interpret short-term economic developments. Seasonally adjusted estimates of total employment and average weekly hours of production workers in the manufacturing industries are published in this release for the State of Virginia. The seasonal adjustment methods used for these series are an adaptation to the standard ratio-to-moving average method, with a provision for moving "adjustment factors" to take account of changing seasonal patterns.

Labor force and unemployment estimates for the State and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.

This publication is prepared on a monthly schedule by the Research and Analysis Division of the Virginia Employment Commission for use by private and public sector activities. Comments and suggestions regarding content are welcomed and may be addressed to:

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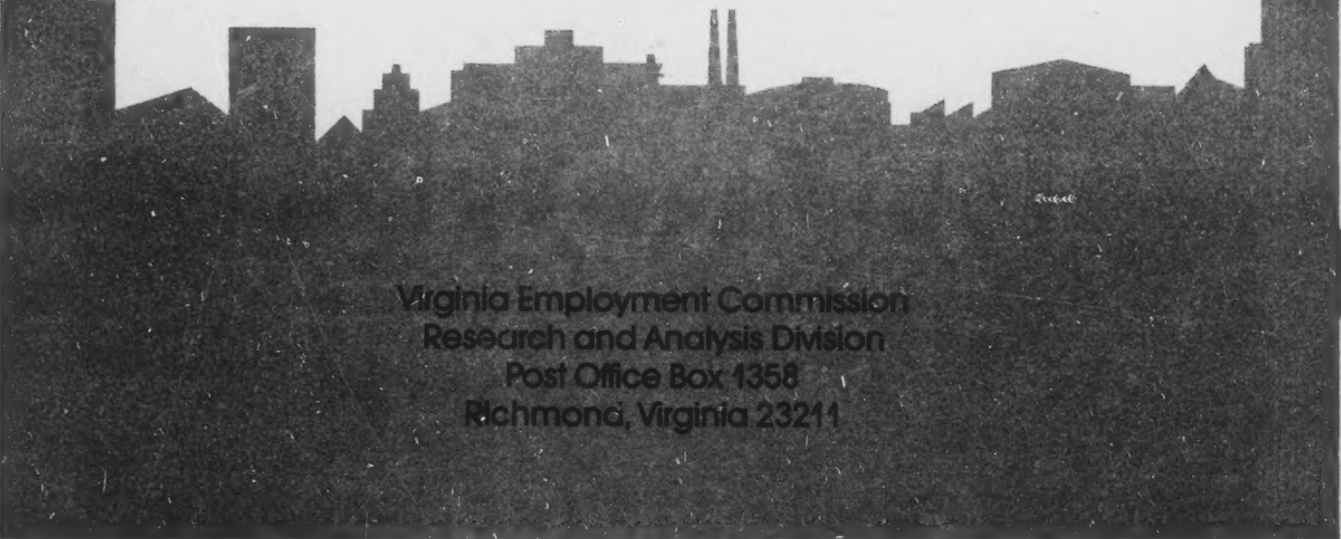
EMPLOYMENT, HOURS AND EARNINGS

IN
VIRGINIA
AND ITS
METROPOLITAN AREAS

JUNE, 1985



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EMPLOYMENT, HOURS AND EARNINGS
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Explanatory Notes

NONFARM EMPLOYMENT BREAKS RECORD AGAIN
DURING MAY 1985

MAY'S VIRGINIA NONAGRICULTURAL EMPLOYMENT BROKE ANOTHER RECORD. An over-the-month increase of 20,900 workers and an over-the-year rise of 89,600 were achieved. Employment for May 1985 was 2,416,900. Healthy gains were recorded by the trade, construction, government, and services sectors. Smaller increases were noted by the finance, transportation and public utilities, and mining divisions. Of the eight major industrial categories only manufacturing had a downtrend. Seasonal pressures dominated much of the upward spiral as good weather and preparations for the summer tourist season were the salient factors that influenced May's good employment performance.

THE NUMBER OF WAGE EARNERS ON PAYROLLS OF TRADE ESTABLISHMENTS ROSE 9,000 BETWEEN APRIL AND MAY OF THE CURRENT YEAR TO 538,100. May's total was second only to the December 1984 all-time high when many temporary workers were employed. While wholesale trade increased modestly, the bulk of the upturn was in retail trade. Restaurants continued to broaden their employment base. Although the nation's major retailers reported mixed sales for May, worker totals continued to expand. Department stores, food stores, and miscellaneous specialty stores used more workers to assist shoppers.

CONSTRUCTION EMPLOYMENT CONTINUED TO IMPROVE AND 5,800 MORE WORKERS WERE ON CONTRACTOR'S PAYROLLS IN MAY. During the last half of the 1970s, construction employment had an extended growth period and reached an apex during the summer of 1979. Seasonal factors always influence Virginia's construction activity—July-August peaks and January-February valleys. In 1980 worker totals began to decline and continued this trend into 1982. Since then, the industry has experienced growth but at a slower pace. All phases of the industry have helped to bolster employment levels. Employers appear confident about near-term prospects as gains for nonresidential building have been recorded. Much of the strength in residential building has occurred in multifamily structures with builders of rental units taking advantage of favorable financing that is currently available. Lower interest rates hold the key to construction's future. June employment should reflect further gains.

VIRGINIA CONSTRUCTION EMPLOYMENT
January 1978 to Date

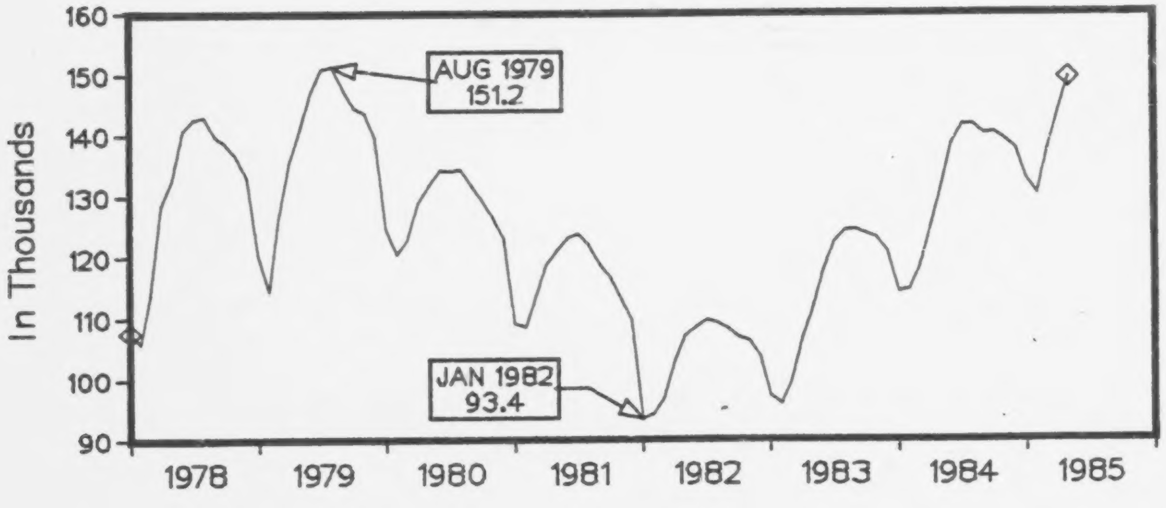

Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAY 1985	APR. 1985	MAY 1984	APR. 1985	MAY 1984
TOTAL NONAGRICULTURAL	2,416.9	2,396.0	2,327.3	20.9	89.6
MANUFACTURING	417.1	418.5	418.9	- 1.4	- 1.8
DURABLE GOODS	194.3	194.6	194.5	- .3	- .2
LUMBER AND WOOD PRODUCTS	22.7	22.4	23.3	.3	- .6
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	6.2	6.0	6.3	.2	- .1
WOOD CONTAINERS	1.8	1.9	1.7	- .1	.1
FURNITURE AND FIXTURES	23.1	23.8	23.9	- .7	- .8
HOUSEHOLD AND OFFICE FURNITURE	22.0	22.7	22.9	- .7	- .9
STONE, CLAY & GLASS PRODUCTS	14.3	14.2	13.5	.1	.8
CONCRETE, GYPSUM AND PLASTER PRODUCTS	6.7	6.6	6.1	.1	.6
PRIMARY METAL INDUSTRIES	10.8	10.9	10.9	- .1	- .1
FABRICATED METAL PRODUCTS	18.9	18.9	18.2	.0	.7
FABRICATED STRUCTURAL METAL PRODUCTS	11.8	11.8	11.1	.0	.7
MACHINERY EXCEPT ELECTRICAL	14.9	14.9	14.9	.0	.0
CONSTRUCTION AND RELATED MACHINERY	4.0	4.1	4.0	- .1	.0
SPECIAL INDUSTRY MACHINERY	1.6	1.6	1.6	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	40.4	40.0	40.9	.4	- .5
COMMUNICATION EQUIPMENT	14.8	14.6	14.0	.2	.8
TRANSPORTATION EQUIPMENT	42.5	42.7	42.0	- .2	.5
INSTRUMENTS & RELATED PRODUCTS	3.6	3.6	3.7	.0	- .1
MISC. MANUFACTURING INDUSTRIES	3.2	3.2	3.3	.0	- .1
NONDURABLE GOODS	222.8	223.8	224.3	- 1.0	- 1.5
FOOD & KINDRED PRODUCTS	39.0	38.9	37.5	.1	1.5
MEAT PRODUCTS	13.0	12.7	12.4	.3	.6
DAIRY PRODUCTS	2.4	2.4	2.4	.0	.0
BEVERAGES	5.4	5.6	5.4	- .2	.0
TOBACCO MANUFACTURES	16.3	16.1	15.7	.2	.6
TEXTILE MILL PRODUCTS	40.6	41.4	43.9	- .8	- 3.3
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	14.8	15.1	16.7	- .3	- 1.9
NARROW FABRIC MILLS	0.9	1.0	0.9	- .1	.0
KNITTING MILLS	16.2	16.6	17.9	- .4	- 1.7
TEXTILE FINISHING EXCEPT WOOL	3.5	3.5	3.3	.0	.2
MISC. TEXTILE GOODS	1.4	1.3	1.4	.1	.0
APPAREL & OTHER TEXTILE PRODUCTS	32.2	32.4	33.4	- .2	- 1.2
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.4	10.5	10.6	- .1	- .2
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	17.8	17.8	18.7	.0	- .9
PAPER & ALLIED PRODUCTS	15.5	15.5	15.4	.0	.1
PULP, PAPER & PAPERBOARD	8.0	8.0	7.9	.0	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	7.2	7.2	6.9	.0	.3
PAPERBOARD CONTAINERS AND BOXES	3.8	3.9	3.8	- .1	.0
PRINTING AND PUBLISHING	29.3	29.2	27.4	.1	1.9
NEWSPAPER AND PERIODICALS	12.0	12.0	11.0	.0	1.0
COMMERCIAL PRINTING	11.4	11.3	10.7	.1	.7
CHEMICALS & ALLIED PRODUCTS	31.2	31.8	32.5	- .6	- 1.3
PLASTICS MATERIALS AND SYNTHETICS	17.6	18.1	18.8	- .5	- 1.2
MISC. CHEMICAL PRODUCTS	5.2	5.2	5.0	.0	.2
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	15.5	15.4	14.9	.1	.6
MISC. PLASTICS PRODUCTS	9.0	8.9	8.5	.1	.5
LEATHER & LEATHER PRODUCTS	3.0	3.1	3.5	- .1	- .5

(Continued on page 3)

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 2)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAY 1985	APR. 1985	MAY 1984	NET CHANGE FROM APR. 1985	MAY 1984
NONMANUFACTURING	1,999.7	1,977.5	1,908.4	22.2	91.3
MINING	17.6	17.3	18.8	.3	- 1.2
BITUMINOUS COAL AND LIGNITE MINING	14.8	14.5	16.1	.3	- 1.3
CONSTRUCTION	149.3	143.5	130.9	5.8	18.4
TRANSPORTATION & PUBLIC UTILITIES	130.1	129.5	127.0	.6	3.1
RAILROAD TRANSPORTATION	13.0	13.0	14.0	.0	- 1.0
TRUCKING & WAREHOUSING	29.7	29.5	28.8	.2	.9
TRANSPORTATION BY AIR	15.5	15.2	14.8	.3	.7
COMMUNICATION	36.7	36.8	35.5	- .1	1.2
ELECTRIC, GAS & SANITARY SERVICES	19.6	19.7	19.4	- .1	.2
WHOLESALE & RETAIL TRADE	538.1	529.1	510.0	9.0	28.1
WHOLESALE TRADE	119.2	118.6	115.6	.6	3.6
WHOLESALE TRADE - DURABLE GOODS	75.8	75.6	72.8	.2	3.0
WHOLESALE TRADE - NONDURABLE GOODS	43.4	43.0	42.8	.4	.6
RETAIL TRADE	418.9	410.4	394.4	8.5	24.5
GENERAL MERCHANDISE STORES	57.8	56.8	55.4	1.0	2.4
DEPARTMENT STORES	45.4	44.8	44.0	.6	1.4
VARIETY STORES	10.8	10.5	9.9	.3	.9
FOOD STORES	65.7	64.6	62.7	1.1	3.0
AUTOMOTIVE DEALERS AND SERVICE STATIONS	50.2	49.5	48.6	.7	1.6
APPAREL & ACCESSORY STORES	21.0	21.1	21.5	- .1	- .5
FURNITURE AND HOME FURNISHING STORES	21.9	21.6	19.8	.3	2.1
EATING & DRINKING PLACES	132.4	128.2	121.1	4.2	11.3
MISCELLANEOUS RETAIL	54.0	53.1	50.2	.9	3.8
FINANCE, INSURANCE AND REAL ESTATE	120.5	119.3	116.9	1.2	3.6
BANKING	34.9	34.7	34.0	.2	.9
CREDIT AGENCIES OTHER THAN BANKS	16.4	16.4	15.8	.0	.6
SECURITY, COMMODITY BROKERS & SERVICES	3.9	3.8	3.6	.1	.3
INSURANCE CARRIERS	21.7	21.7	21.2	.0	.5
REAL ESTATE	30.8	29.9	29.6	.9	1.2
SERVICES	518.2	515.7	495.5	2.5	22.7
HOTELS AND OTHER LODGING PLACES	42.2	40.5	38.5	1.7	3.7
PERSONAL SERVICES	29.1	30.1	27.4	- 1.0	1.7
BUSINESS SERVICES	126.5	125.6	116.8	.9	9.7
AUTO REPAIR SERVICES & GARAGES	14.9	14.7	14.4	.2	.5
MISC. REPAIR SERVICES	6.5	6.6	6.5	- .1	.0
MOTION PICTURES	3.2	3.1	3.3	.1	- .1
AMUSEMENT AND RECREATION SERVICES	16.3	15.9	17.2	.4	- .9
HEALTH SERVICES	124.2	124.0	121.5	.2	2.7
HOSPITALS	64.5	64.5	64.6	.0	- .1
EDUCATIONAL SERVICES	23.8	24.4	24.2	- .6	- .4
GOVERNMENT	526.0	523.1	509.4	2.9	16.6
FEDERAL GOVERNMENT	172.3	170.6	168.0	1.7	4.3
STATE & LOCAL GOVERNMENT	353.8	352.5	341.4	1.3	12.4
STATE GOVERNMENT	121.6	121.3	123.1	.3	- 1.5
LOCAL GOVERNMENT	232.1	231.2	218.3	.9	13.8

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or received pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been adjusted to first quarter 1984 benchmark levels.

NOTE: Detail may not add to totals because of rounding.

NONFARM EMPLOYMENT BREAKS RECORD AGAIN DURING MAY 1985

(Continued from page 1)

COMBINED EMPLOYMENT GAINS BY GOVERNMENT, SERVICES, AND FINANCE EQUALED A PLUS 6,600 PERSONS FOR MAY. Government totals rose at the federal, state, and local levels. Defense agencies added workers; state schools boosted employment; and local general governments posted gains. Services robust movement was centered upon tourist-related businesses, such as hotels, motels, and amusement centers. The forward thrust in the finance division reflects real estate agencies personnel additions for the busy spring months. Gains in mining and transportation were small and scattered throughout the two divisions.

WORK FORCES OF VIRGINIA'S MANUFACTURERS DECLINED OVER THE MONTH 1,400 BRINGING THE TOTAL TO 417,100. The May 1985 figure was the lowest it has been for more than a year. Both durable and nondurable goods producers experienced erosions during the May survey period. Furniture factories had reductions in business and some temporary plant closings. Some of this was counterbalanced by stepped-up production in the lumber and wood products sector. Textiles and chemicals carried the brunt of the drop by nondurable goods producers. Textile makers, who continue to be hurt by imports, had several temporary and permanent plant closings. This greatly reduced worker totals. Makers of plastics materials had cutbacks due to the lack of new orders. Virginia's 315,500 factory production workers earned $340.85 in May 1985. This average was $3.06 (or 1%) more than in April 1985 and $17.24 (or 5%) ahead of May 1984. The average workweek rose five-tenths of an hour to 40.1 hours. Over the year, the average workweek was two-tenths of an hour shorter. Average hourly earnings declined $.03 to $8.50 in May 1985 but were $.47 more than in the previous May. Most of the metropolitan areas followed the State trend.

THE CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U) INCREASED 0.4 PERCENT IN MAY TO A LEVEL OF 321.3 (1967 = 100), THE BUREAU OF LABOR STATISTICS OF THE U. S. DEPARTMENT OF LABOR REPORTED. For the 12-month period ended in May, the CPI—U increased 3.7 percent. The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) rose 0.3 percent in May. The May 1985 CPI-W level of 317.8 was 4.1 percent higher than the index in May 1984. The CPI for June 1985 will be released July 23, 1985, and may be obtained by calling 804-786-4490.

Table A-2.

VIRGINIA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1975-1984
JANUARY 1981 TO DATE
(IN THOUSANDS)

Year & Month	Total 1/	Manufacturing	Mining	Construction	Transportation & Public Utilities	Wholesale & Retail Trade	Finance, Insurance & Real Estate	Services	Gov't. 1/
Annual Avg									
1975	1,778.7	371.5	20.9	112.0	102.6	368.0	84.0	296.9	422.8
1976	1,848.1	387.7	21.8	111.8	104.4	386.7	86.3	312.8	436.6
1977	1,930.4	400.8	22.0	119.0	105.9	405.6	91.7	331.8	453.6
1978	2,033.5	409.4	20.5	130.2	107.6	428.1	97.1	357.9	482.7
1979	2,115.0	413.8	23.3	138.4	114.2	443.9	104.4	383.5	493.5
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	408.3	511.2
1981	2,160.8	414.0	21.7	116.3	117.6	460.4	106.1	418.3	506.6
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,206.9	403.6	17.4	113.9	120.4	480.2	110.1	460.4	500.9
1984	2,325.0	420.1	18.1	131.8	127.6	513.0	117.2	492.8	504.4
1981:									
January	2,124.0	411.4	22.5	108.9	114.4	451.0	104.5	399.7	511.6
February	2,122.4	411.1	22.6	108.3	114.5	447.4	104.3	400.4	513.8
March	2,140.0	413.0	22.7	113.0	115.0	448.7	105.1	406.8	515.8
April	2,153.3	414.0	13.1	118.6	115.8	454.9	105.1	416.7	515.2
May	2,168.8	414.9	13.1	120.9	115.6	460.3	106.0	420.7	517.3
June	2,193.0	416.3	22.6	122.9	118.6	462.8	107.9	427.1	514.9
July	2,178.4	413.0	23.1	123.7	120.4	463.0	108.8	428.5	497.9
August	2,179.9	416.2	23.5	121.7	120.2	464.5	108.5	431.1	494.0
September	2,172.2	418.2	24.0	118.6	119.8	464.5	107.3	428.0	491.7
October	2,164.9	414.8	24.5	116.3	119.3	465.0	105.1	422.1	498.0
November	2,165.1	413.6	24.4	112.8	118.9	467.3	104.9	419.9	503.3
December	2,167.5	411.0	24.6	109.4	118.5	474.8	105.5	418.7	505.1
1982:									
January	2,104.1	400.8	24.1	93.4	117.0	452.0	104.4	413.5	499.0
February	2,104.3	400.8	23.8	94.1	116.8	447.1	104.5	416.7	500.5
March	2,115.1	398.1	24.0	96.8	116.7	447.2	104.7	422.2	505.4
April	2,149.2	397.4	24.6	102.9	118.8	456.1	106.1	432.8	510.6
May	2,160.4	396.3	24.0	107.0	119.8	460.6	106.9	435.1	510.7
June	2,180.2	397.6	22.5	108.3	120.7	463.6	108.6	444.6	514.3
July	2,152.9	395.6	21.9	109.6	119.8	466.0	108.9	446.7	484.3
August	2,153.9	396.0	21.6	109.1	120.5	467.4	108.8	446.8	483.8
September	2,159.2	398.1	21.3	108.1	120.0	467.7	108.0	445.4	490.6
October	2,156.1	398.2	20.5	106.7	119.8	467.8	106.9	440.0	496.2
November	2,160.4	395.0	19.6	106.1	119.2	472.8	107.3	437.2	503.3
December	2,161.2	392.9	17.8	103.5	119.2	480.9	107.5	436.9	502.4
1983:									
January	2,121.8	388.5	20.3	97.2	117.8	459.7	105.8	437.8	498.1
February	2,115.9	388.8	16.5	95.8	116.6	450.1	106.0	438.8	503.4
March	2,139.6	391.6	16.6	99.6	118.2	455.8	106.5	446.4	504.9
April	2,173.0	396.4	17.0	106.6	119.7	466.5	108.1	454.7	504.0
May	2,200.7	399.3	17.2	111.8	120.7	473.7	109.2	459.6	509.2
June	2,240.5	404.9	17.5	117.6	122.4	479.5	112.0	469.3	517.4
July	2,237.8	407.6	17.7	122.3	123.0	490.8	113.5	475.5	487.3
August	2,226.2	408.3	17.9	124.2	112.7	492.4	113.7	476.0	480.9
September	2,259.9	413.5	18.1	124.4	123.5	494.9	112.5	477.5	495.6
October	2,248.9	414.7	18.0	123.6	123.2	494.0	111.1	464.7	499.7
November	2,255.6	415.6	17.9	123.0	122.7	498.5	110.7	461.8	505.3
December	2,263.1	414.6	17.9	120.6	124.4	506.9	111.5	462.6	504.7
1984:									
January	2,238.0	411.8	17.9	114.1	122.6	491.5	113.3	464.9	501.9
February	2,243.9	413.7	17.8	114.6	123.2	487.0	113.4	469.1	505.1
March	2,268.3	416.2	18.1	118.3	123.8	494.4	114.5	477.2	505.7
April	2,297.4	417.8	18.5	124.7	125.6	501.7	115.8	488.4	504.8
May	2,327.3	418.9	18.8	130.9	127.0	510.0	116.9	495.5	509.4
June	2,362.7	423.5	19.3	138.4	129.2	514.6	119.8	506.0	512.0
July	2,332.5	420.8	19.4	141.6	129.5	519.7	120.9	504.2	476.4
August	2,339.5	423.0	18.9	141.5	130.1	517.5	120.8	505.1	482.6
September	2,362.2	426.1	18.5	140.1	129.8	518.9	119.1	506.9	502.7
October	2,368.2	424.7	17.3	140.3	130.1	525.1	117.2	500.3	513.2
November	2,374.6	422.3	16.2	139.1	130.1	532.8	117.1	498.1	518.9
December	2,385.8	422.4	16.6	137.6	130.9	543.2	117.7	497.3	519.9
1985:									
January	2,355.5	419.3	16.5	132.7	129.8	527.6	117.4	495.7	516.4
February	2,351.8	418.2	17.1	130.1	129.0	519.6	117.7	499.6	520.4
March	2,373.2	417.8	17.2	137.3	128.7	525.1	119.3	504.8	522.9
April	2,396.0	418.5	17.3	143.5	129.5	529.1	119.3	515.7	523.1
May	2,416.9	417.1	17.6	149.3	130.1	538.1	120.5	518.2	526.0

See footnote Table A-1.

Table A-3.

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAY 1985	APR. 1985	MAY 1984	APR. 1985	MAY 1984
TOTAL NONAGRICULTURAL	1,078.7	1,070.5	1,033.4	8.2	45.3
MANUFACTURING	147.5	147.9	152.4	- .4	- 4.9
DURABLE GOODS	49.9	49.8	51.7	.1	- 1.8
LUMBER AND WOOD PRODUCTS	4.3	4.2	4.4	.1	- .1
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	1.8	1.7	1.8	.1	.0
WOOD CONTAINERS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	8.7	8.9	9.1	- .2	- .4
HOUSEHOLD AND OFFICE FURNITURE	8.3	8.5	8.8	- .2	- .5
STONE, CLAY & GLASS PRODUCTS	1.9	1.9	1.8	.0	.1
CONCRETE, GYPSUM AND PLASTER PRODUCTS	0.5	0.5	0.4	.0	.1
PRIMARY METAL INDUSTRIES	2.4	2.4	2.3	.0	.1
FABRICATED METAL PRODUCTS	3.3	3.3	3.5	.0	- .2
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.3	.0	- .1
MACHINERY EXCEPT ELECTRICAL	2.6	2.6	2.5	.0	.1
CONSTRUCTION AND RELATED MACHINERY	0.4	0.5	0.4	- .1	.0
SPECIAL INDUSTRY MACHINERY	0.2	0.2	0.2	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	17.4	17.3	18.4	.1	- 1.0
COMMUNICATION EQUIPMENT	6.7	6.6	6.5	.1	.2
TRANSPORTATION EQUIPMENT	6.3	6.3	6.1	.0	.2
INSTRUMENTS & RELATED PRODUCTS	1.8	1.8	2.2	.0	- .4
MISC. MANUFACTURING INDUSTRIES	1.2	1.2	1.3	.0	- .1
NONDURABLE GOODS	97.6	98.1	100.7	- .5	- 3.1
FOOD & KINDRED PRODUCTS	15.1	15.1	14.8	.0	.3
MEAT PRODUCTS	6.1	5.9	5.7	.2	.4
DAIRY PRODUCTS	0.5	0.5	0.5	.0	.0
BEVERAGES	0.8	0.8	0.8	.0	.0
TOBACCO MANUFACTURES	4.5	4.4	4.2	.1	.3
TEXTILE MILL PRODUCTS	22.9	23.4	25.4	- .5	- 2.5
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	6.7	6.8	7.6	- .1	- .9
NARROW FABRIC MILLS	0.6	0.6	0.5	.0	.1
KNITTING MILLS	11.8	12.2	13.6	- .4	- 1.8
TEXTILE FINISHING EXCEPT WOOL	1.4	1.3	1.3	.1	.1
SC. TEXTILE GOODS	0.5	0.5	0.5	.0	.0
AREL & OTHER TEXTILE PRODUCTS	28.3	28.4	30.0	- .1	- 1.7
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.5	9.6	9.8	- .1	- .3
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.3	16.2	17.2	.1	- .9
PAPER & ALLIED PRODUCTS	2.8	2.9	2.8	- .1	.0
PULP, PAPER & PAPERBOARD	0.8	0.9	0.9	- .1	- .1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	1.9	2.0	1.8	- .1	.1
PAPERBOARD CONTAINERS AND BOXES	0.8	0.7	0.8	.1	.0
PRINTING AND PUBLISHING	9.9	9.7	9.0	.2	.9
NEWSPAPER AND PERIODICALS	4.2	4.2	3.9	.0	.3
COMMERCIAL PRINTING	2.9	2.8	2.4	.1	.5
CHEMICALS & ALLIED PRODUCTS	8.5	8.6	8.8	- .1	- .3
PLASTICS MATERIALS AND SYNTHETICS	4.6	4.7	4.9	- .1	- .3
MISC. CHEMICAL PRODUCTS	1.1	1.1	1.0	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	3.4	3.4	3.3	.0	.1
MISC. PLASTICS PRODUCTS	2.6	2.7	2.5	- .1	.1
LEATHER & LEATHER PRODUCTS	2.2	2.2	2.5	.0	- .3

(Continued on page 7)

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 6)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAY 1985	APR. 1985	MAY 1984	APR. 1985	MAY 1984
NONMANUFACTURING	931.2	922.6	881.0	8.6	50.2
MINING	0.8	0.8	1.0	.0	- .2
BITUMINOUS COAL AND LIGNITE MINING	0.6	0.6	0.8	.0	- .2
CONSTRUCTION	11.2	11.0	10.1	.2	1.1
TRANSPORTATION & PUBLIC UTILITIES	38.5	37.9	36.6	.6	1.9
RAILROAD TRANSPORTATION	1.7	1.7	1.8	.0	- .1
TRUCKING & WAREHOUSING	3.5	3.3	3.2	.2	.3
TRANSPORTATION BY AIR	6.3	6.1	5.6	.2	.7
COMMUNICATION	18.1	18.1	17.3	.0	.8
ELECTRIC, GAS & SANITARY SERVICES	4.5	4.6	4.5	- .1	.0
WHOLESALE & RETAIL TRADE	245.6	240.1	228.8	5.5	16.8
WHOLESALE TRADE	30.2	30.0	28.1	.2	2.1
WHOLESALE TRADE - DURABLE GOODS	19.2	19.1	17.6	.1	1.6
WHOLESALE TRADE - NONDURABLE GOODS	11.0	10.9	10.4	.1	.6
RETAIL TRADE	215.4	210.1	200.7	5.3	14.7
GENERAL MERCHANDISE STORES	38.4	38.0	36.9	.4	1.5
DEPARTMENT STORES	30.3	30.0	29.5	.3	.8
VARIETY STORES	6.9	6.8	6.4	.1	.5
FOOD STORES	30.6	30.3	28.8	.3	1.8
AUTOMOTIVE DEALERS AND SERVICE STATIONS	10.2	10.1	9.9	.1	.3
APPAREL & ACCESSORY STORES	15.2	15.3	15.4	- .1	- .2
FURNITURE AND HOME FURNISHING STORES	8.9	8.6	8.1	.3	.8
EATING & DRINKING PLACES	77.1	73.4	69.2	3.7	7.9
MISCELLANEOUS RETAIL	31.5	30.9	29.2	.6	2.3
FINANCE, INSURANCE AND REAL ESTATE	71.9	71.3	69.0	.6	2.9
BANKING	25.6	25.5	24.8	.1	.8
CREDIT AGENCIES OTHER THAN BANKS	12.3	12.2	11.5	.1	.8
SECURITY, COMMODITY BROKERS & SERVICES	1.5	1.5	1.6	.0	- .1
INSURANCE CARRIERS	13.2	13.2	12.7	.0	.5
REAL ESTATE	12.6	12.4	11.7	.2	.9
SERVICES	294.8	293.5	278.2	1.3	16.6
HOTELS AND OTHER LODGING PLACES	21.7	20.5	19.0	1.2	2.7
PERSONAL SERVICES	19.2	20.0	17.1	- .8	2.1
BUSINESS SERVICES	54.5	54.3	50.4	.2	4.1
AUTO REPAIR SERVICES & GARAGES	3.4	3.2	3.2	.2	.2
MISC. REPAIR SERVICES	1.9	1.8	1.7	.1	.2
MOTION PICTURES	1.6	1.6	1.7	.0	- .1
AMUSEMENT AND RECREATION SERVICES	7.0	6.9	7.7	.1	- .7
HEALTH SERVICES	102.7	102.5	99.0	.2	3.7
HOSPITALS	53.6	53.6	53.3	.0	.3
EDUCATIONAL SERVICES	13.4	13.8	13.5	- .4	- .1
GOVERNMENT	268.4	267.9	257.3	.5	11.1
FEDERAL GOVERNMENT	65.2	64.6	63.7	.6	1.5
STATE & LOCAL GOVERNMENT	203.3	203.3	193.6	.0	9.7
STATE GOVERNMENT	61.1	61.1	61.7	.0	- .6
LOCAL GOVERNMENT	142.2	142.2	131.9	.0	10.3

See footnote Table A-1.

Table A-4.

ESTIMATED NUMBER OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAY 1985	APR. 1985	MAY 1984	NET CHANGE FROM APR. 1985	MAY 1984
MANUFACTURING	315.5	316.8	318.5	-1.3	-3.0
DURABLE GOODS	145.2	145.6	146.5	-.4	-1.3
LUMBER AND WOOD PRODUCTS	19.4	19.2	19.9	.2	-.5
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	4.9	4.9	5.2	.0	-.3
WOOD CONTAINERS	1.7	1.7	1.5	.0	.2
FURNITURE AND FIXTURES	19.5	20.2	20.4	-.7	-.9
HOUSEHOLD AND OFFICE FURNITURE	18.8	19.5	19.7	-.7	-.9
STONE, CLAY & GLASS PRODUCTS	11.8	11.6	10.8	.2	1.0
CONCRETE, GYPSUM AND PLASTER PRODUCTS	5.4	5.4	4.9	.0	.5
PRIMARY METAL INDUSTRIES	6.1	6.2	6.1	-.1	.0
FABRICATED METAL PRODUCTS	14.4	14.5	13.8	-.1	.6
FABRICATED STRUCTURAL METAL PRODUCTS	8.8	8.8	8.1	.0	.7
MACHINERY EXCEPT ELECTRICAL	10.4	10.4	10.5	.0	-.1
CONSTRUCTION AND RELATED MACHINERY	2.7	2.8	2.7	-.1	.0
SPECIAL INDUSTRY MACHINERY	0.7	0.7	0.7	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	22.5	22.3	23.5	.2	-1.0
COMMUNICATION EQUIPMENT	8.4	8.3	8.3	.1	.1
TRANSPORTATION EQUIPMENT	36.1	36.3	36.2	-.2	-.1
INSTRUMENTS & RELATED PRODUCTS	2.3	2.3	2.4	.0	-.1
MISC. MANUFACTURING INDUSTRIES	2.6	2.6	2.7	.0	-.1
NONDURABLE GOODS	170.4	171.1	172.0	-.7	-1.6
FOOD & KINDRED PRODUCTS	27.7	27.5	26.7	.2	1.0
MEAT PRODUCTS	10.4	9.9	10.2	.5	.2
DAIRY PRODUCTS	1.3	1.3	1.3	.0	.0
BEVERAGES	2.6	2.7	2.4	-.1	.2
TOBACCO MANUFACTURES	11.8	11.6	11.4	.2	.4
TEXTILE MILL PRODUCTS	36.9	37.8	39.8	-.9	-2.9
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	13.1	13.4	14.8	-.3	-1.7
NARROW FABRIC MILLS	0.9	1.1	0.9	-.2	.0
KNITTING MILLS	15.0	15.6	16.5	-.6	-1.5
TEXTILE FINISHING EXCEPT WOOL	3.1	3.0	3.0	.1	.1
MISC. TEXTILE GOODS	1.1	1.1	1.2	.0	-.1
APPAREL & OTHER TEXTILE PRODUCTS	29.1	29.4	30.5	-.3	-1.4
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.6	9.7	9.7	-.1	-.1
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.2	16.2	17.1	.0	-.9
PAPER & ALLIED PRODUCTS	11.7	11.8	11.5	-.1	.2
PULP, PAPER & PAPERBOARD	5.3	5.3	5.3	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	6.1	6.1	5.8	.0	.3
PAPERBOARD CONTAINERS AND BOXES	3.2	3.2	3.1	.0	.1
PRINTING AND PUBLISHING	16.6	16.5	15.6	.1	1.0
NEWSPAPER AND PERIODICALS	3.8	3.7	3.7	.1	.1
COMMERCIAL PRINTING	8.9	8.9	8.2	.0	.7
CHEMICALS & ALLIED PRODUCTS	21.7	21.9	21.9	-.2	-.2
PLASTICS MATERIALS AND SYNTHETICS	13.4	13.6	14.0	-.2	-.6
MISC. CHEMICAL PRODUCTS	3.2	3.2	3.1	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	12.1	12.1	11.5	.0	.6
MISC. PLASTICS PRODUCTS	7.0	6.9	6.6	.1	.4
LEATHER & LEATHER PRODUCTS	2.6	2.7	3.1	-.1	-.5

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–5

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	MAY 1985	APR. 1985	MAY 1984	APR. 1985	MAY 1984
TOTAL NONAGRICULTURAL	29.1	29.0	27.9	.1	1.2
MANUFACTURING	10.2	10.1	9.6	.1	.6
DURABLE GOODS	5.0	5.0	4.8	.0	.2
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.2	0.2	0.2	.0	.0
STONE, CLAY & GLASS PRODUCTS	0.2	0.2	0.3	.0	-.1
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.1	2.1	2.0	.0	.1
FABRICATED METAL PRODUCTS	1.6	1.6	1.6	.0	.0
MACHINERY & TRANSPORTATION EQUIPMENT	2.4	2.4	2.3	.0	.1
OTHER DURABLE GOODS	0.1	0.1	0.1	.0	.0
NONDURABLE GOODS	5.2	5.2	4.8	.0	.4
FOOD & KINDRED PRODUCTS	1.6	1.6	1.5	.0	.1
TEXTILE MILL PRODUCTS	0.1	0.1	0.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	2.4	2.4	2.2	.0	.2
PAPER & ALLIED PRODS. & PRINTING & PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	0.6	0.6	0.5	.0	.1
NONMANUFACTURING	18.9	18.8	18.4	.1	.5
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.0	1.1	1.0	-.1	.0
TRANSPORTATION & PUBLIC UTILITIES	1.1	1.2	1.1	-.1	.0
WHOLESALE & RETAIL TRADE	6.8	6.7	6.5	.1	.3
WHOLESALE TRADE	1.5	1.5	1.4	.0	.1
RETAIL TRADE	5.3	5.2	5.1	.1	.2
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.0	.0	.1
SERVICES	4.0	3.9	3.6	.1	.4
GOVERNMENT	4.8	4.9	5.0	-.1	-.2
FEDERAL GOVERNMENT	0.6	0.6	0.6	.0	.0
STATE & LOCAL GOVERNMENT	4.3	4.3	4.5	.0	-.2

The Bristol, Virginia Area covers the city of Bristol and the counties of Scott and Washington.

NOTE. The category "Other Durable Goods" includes the instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–6

CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	MAY 1985	APR. 1985	MAY 1984	APR. 1985	MAY 1984
TOTAL NONAGRICULTURAL	62.1	61.6	60.7	.5	1.4
MANUFACTURING	9.5	9.1	10.3	.4	-.8
DURABLE GOODS	6.2	6.2	6.5	.0	-.3
LUMBER AND WOOD PRODUCTS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	0.4	0.4	0.4	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	4.5	4.6	5.0	-.1	-.5
OTHER DURABLE GOODS	0.8	0.8	0.7	.0	.1
NONDURABLE GOODS	3.3	2.9	3.8	.4	-.5
TEXTILE MILL PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.7	0.7	0.7	.0	.0
OTHER NONDURABLE GOODS	1.6	1.2	2.0	.4	-.4
NONMANUFACTURING	52.6	52.5	50.4	.1	2.2
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	3.3	3.3	3.0	.0	.3
TRANSPORTATION & PUBLIC UTILITIES	2.0	2.0	2.0	.0	.0
WHOLESALE & RETAIL TRADE	10.9	10.9	10.9	.0	.0
WHOLESALE TRADE	1.8	1.8	1.6	.0	.2
RETAIL TRADE	9.1	9.1	9.3	.0	-.2
FINANCE, INSURANCE AND REAL ESTATE	3.6	3.5	3.1	.1	.5
SERVICES	10.3	10.3	9.8	.0	.5
BUSINESS SERVICES	2.0	2.1	1.8	-.1	.2
HEALTH SERVICES	1.8	1.8	1.9	.0	-.1
GOVERNMENT	22.4	22.4	21.7	.0	.7
FEDERAL GOVERNMENT	1.2	1.2	1.2	.0	.0
STATE & LOCAL GOVERNMENT	21.1	21.1	20.5	.0	.6

The Charlottesville Standard Metropolitan Statistical Area covers the city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; transportation equipment; instruments and related products; and miscellaneous manufacturing industires.

The category "Other Nondurable Goods" includes the food and kindred products, tobacco, apparel and other textile products, paper and allied products, chemical and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–7

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAY 1985	APR. 1985	MAY 1984	NET CHANGE FROM APR. 1985	MAY 1984
TOTAL NONAGRICULTURAL	40.0	40.0	39.5	.0	.5
MANUFACTURING	17.2	17.2	18.3	.0	- 1.1
DURABLE GOODS	3.1	3.1	3.0	.0	.1
LUMBER AND WOOD PRODUCTS	1.2	1.2	1.2	.0	.0
MACHINERY EXCEPT ELECTRICAL	0.1	0.1	0.2	.0	- .1
FABRICATED METAL PRODUCTS	0.5	0.5	0.5	.0	.0
OTHER DURABLE GOODS	1.3	1.3	1.2	.0	.1
NONDURABLE GOODS	14.1	14.1	15.3	.0	- 1.2
TOBACCO MANUFACTURES	0.6	0.7	0.6	- .1	.0
TEXTILE MILL PRODUCTS & APPAREL & OTHER TEXTILE PRODUCTS & LEATHER & LEATHER PRODUCTS	10.5	10.4	11.6	.1	- 1.1
APPAREL & OTHER TEXTILE PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	2.6	2.6	2.6	.0	.0
NONMANUFACTURING	22.7	22.8	21.2	- .1	1.5
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.6	1.5	1.5	.1	.1
TRANSPORTATION & PUBLIC UTILITIES	1.0	1.0	1.0	.0	.0
WHOLESALE & RETAIL TRADE	8.1	8.1	7.3	.0	.8
WHOLESALE TRADE	1.4	1.4	1.2	.0	.2
RETAIL TRADE	6.7	6.8	6.2	- .1	.5
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.0	.0	.1
SERVICES	5.6	5.6	5.2	.0	.4
GOVERNMENT	5.3	5.3	5.1	.0	.2
FEDERAL GOVERNMENT	0.3	0.3	0.3	.0	.0
STATE & LOCAL GOVERNMENT	5.0	5.0	4.8	.0	.2

The Danville Standard Metropolitan Statistical Area covers the city of Danville and the county of Pittsylvania.

NOTE. The category "Other Durable Goods" includes the furniture and fixtures; stone, clay, and glass products; primary metal; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the food and kindred products, paper and allied products, chemicals and allied products, petroleum and coal products, and rubber and plastics products.

Table A–8

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	MAY 1985	APR. 1985	MAY 1984	APR. 1985	MAY 1984
TOTAL NONAGRICULTURAL	70.1	69.8	69.4	.3	.7
MANUFACTURING	25.7	25.7	26.0	.0	- .3
DURABLE GOODS	16.3	16.4	16.4	- .1	- .1
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	3.0	3.0	3.2	.0	- .2
OTHER DURABLE GOODS	13.3	13.4	13.3	- .1	.0
NONDURABLE GOODS	9.3	9.3	9.6	.0	- .3
FOOD & KINDRED PRODUCTS	1.4	1.4	1.4	.0	.0
TEXTILE MILL PRODUCTS	1.9	2.0	1.9	- .1	.0
APPAREL & OTHER TEXTILE PRODUCTS	1.6	1.5	1.8	.1	- .2
PAPER & ALLIED PRODUCTS	1.0	0.9	1.0	.1	.0
OTHER NONDURABLE GOODS	3.4	3.4	3.5	.0	- .1
NONMANUFACTURING	44.4	44.1	43.5	.3	.9
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	2.8	2.6	2.6	.2	.2
TRANSPORTATION & PUBLIC UTILITIES	3.2	3.2	3.0	.0	.2
WHOLESALE & RETAIL TRADE	13.2	12.9	12.8	.3	.4
WHOLESALE TRADE	2.2	2.2	2.3	.0	- .1
RETAIL TRADE	11.0	10.7	10.6	.3	.4
FINANCE, INSURANCE AND REAL ESTATE	3.1	3.1	3.2	.0	- .1
SERVICES	12.8	12.8	12.7	.0	.1
GOVERNMENT	9.3	9.4	9.1	- .1	.2
FEDERAL GOVERNMENT	0.5	0.5	0.5	.0	.0
STATE & LOCAL GOVERNMENT	8.8	8.9	8.6	- .1	.2

The Lynchburg Standard Metropolitan Statistical Area covers the city of Lynchburg and the counties of Amherst and Campbell.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, printing and publishing, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Tabel A-1

Table A–9.

NORFOLK-VIRGINIA BEACH-NEWPORT NEWS METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAY 1985	 APR. 1985	 MAY 1984	NET CHANGE FROM APR. 1985	 MAY 1984
TOTAL NONAGRICULTURAL	501.8	496.7	483.0	5.1	18.9
MANUFACTURING	67.6	67.3	66.7	.3	.9
DURABLE GOODS	49.3	49.0	48.7	.3	.6
LUMBER AND WOOD PRODUCTS	1.6	1.6	1.6	.0	.0
STONE, CLAY & GLASS PRODUCTS	2.4	2.3	2.5	.1	- .1
FABRICATED METAL PRODUCTS	1.5	1.4	1.4	.1	.1
MACHINERY EXCEPT ELECTRICAL	2.4	2.4	2.2	.0	.2
ELECTRIC & ELECTRONIC EQUIPMENT	2.7	2.3	3.0	.4	- .3
TRANSPORTATION EQUIPMENT	36.0	36.3	35.3	- .3	.7
OTHER DURABLE GOODS	2.7	2.7	2.7	.0	.0
NONDURABLE GOODS	18.3	18.3	18.0	.0	.3
FOOD & KINDRED PRODUCTS	7.6	7.7	7.7	- .1	- .1
APPAREL & OTHER TEXTILE PRODUCTS	1.2	1.3	1.3	- .1	- .1
PRINTING AND PUBLISHING	4.2	4.2	3.9	.0	.3
CHEMICALS & ALLIED PRODUCTS	1.9	1.9	2.0	.0	- .1
OTHER NONDURABLE GOODS	3.3	3.3	3.2	.0	.1
NONMANUFACTURING	434.2	429.3	416.3	4.9	17.9
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	32.2	31.7	29.9	.5	2.3
TRANSPORTATION & PUBLIC UTILITIES	25.4	24.9	25.1	.5	.3
RAILROAD TRANSPORTATION	2.0	2.0	2.2	.0	- .2
WHOLESALE & RETAIL TRADE	121.4	119.7	114.0	1.7	7.4
WHOLESALE TRADE	21.1	21.1	20.4	.0	.7
RETAIL TRADE	100.3	98.6	93.7	1.7	6.6
FINANCE, INSURANCE AND REAL ESTATE	21.4	21.3	21.3	.1	.1
BANKING	5.8	5.9	6.2	- .1	- .4
INS CARRIERS, AGENTS, BROKERS, & SERVICES	3.7	3.7	3.7	.0	.0
SERVICES	109.0	107.6	104.0	1.4	5.0
PERSONAL SERVICES	7.3	7.3	6.4	.0	.9
GOVERNMENT	124.5	124.0	121.9	.5	2.6
FEDERAL GOVERNMENT	55.8	55.4	55.6	.4	.2
STATE & LOCAL GOVERNMENT	68.6	68.6	66.4	.0	2.2

The Norfolk-Virginia Beach-Newport News Metropolitan Statistical Area covers the cities of Chesapeake, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, and Williamsburg and the counties of Gloucester, James City, and York.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures, primary metal, instruments and related products, and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the tobacco, textile mill products, paper and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A—1.

Table A–10.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAY 1985	 APR. 1985	 MAY 1984	NET CHANGE FROM APR. 1985	 MAY 1984
TOTAL NONAGRICULTURAL	607.0	599.3	563.2	7.7	43.8
MANUFACTURING	31.4	31.1	28.2	.3	3.2
DURABLE GOODS	18.9	18.8	17.3	.1	1.6
STONE, CLAY & GLASS PRODUCTS	1.5	1.5	1.2	.0	.3
FABRICATED METAL PRODUCTS	1.1	1.1	1.1	.0	.0
MACHINERY EXCEPT ELECTRICAL	1.9	2.0	1.7	- .1	.2
ELECTRIC & ELECTRONIC EQUIPMENT	11.7	11.6	10.8	.1	.9
OTHER DURABLE GOODS	2.7	2.7	2.4	.0	.3
NONDURABLE GOODS	12.5	12.3	11.0	.2	1.5
FOOD & KINDRED PRODUCTS	1.4	1.4	1.2	.0	.2
PRINTING AND PUBLISHING	9.2	9.1	7.8	.1	1.4
OTHER NONDURABLE GOODS	1.9	1.8	2.0	.1	- .1
NONMANUFACTURING	575.6	568.2	535.0	7.4	40.6
MINING	0.4	0.4	0.5	.0	- .1
CONSTRUCTION	40.7	39.6	35.2	1.1	5.5
TRANSPORTATION & PUBLIC UTILITIES	41.6	41.1	38.2	.5	3.4
TRANSPORTATION BY AIR	11.1	11.0	10.9	.1	.2
ELECTRIC, GAS & SANITARY SERVICES	4.1	4.1	4.1	.0	.0
WHOLESALE & RETAIL TRADE	136.3	134.2	129.6	2.1	6.7
WHOLESALE TRADE	27.9	27.6	26.6	.3	1.3
RETAIL TRADE	108.5	106.7	103.0	1.8	5.5
GENERAL MERCHANDISE STORES	12.6	12.3	12.4	.3	.2
FOOD STORES	13.0	12.9	13.2	.1	- .2
AUTOMOTIVE DEALERS AND SERVICE STATIONS	13.4	13.3	13.3	.1	.1
APPAREL & ACCESSORY STORES	6.8	6.7	6.3	.1	.5
FINANCE, INSURANCE AND REAL ESTATE	36.9	36.3	34.5	.6	2.4
BANKING	6.6	6.5	6.4	.1	.2
SERVICES	175.5	173.0	164.7	2.5	10.8
BUSINESS SERVICES	69.4	68.8	65.9	.6	3.5
GOVERNMENT	144.2	143.5	132.4	.7	11.8
FEDERAL GOVERNMENT	77.2	76.8	74.2	.4	3.0
STATE & LOCAL GOVERNMENT	67.1	66.8	58.2	.3	8.9

The Northern Virginia Area covers the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford.

NOTE: The category "Other Durable Goods" includes the lumber and wood products, furniture and fixtures, primary metal, transportation equipment, instruments and related products, and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the tobacco, textile mill products, apparel and other textile products, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–11

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAY 1985	APR. 1985	MAY 1984	NET CHANGE FROM APR. 1985	MAY 1984
TOTAL NONAGRICULTURAL	389.6	388.4	381.5	1.2	8.1
MANUFACTURING	63.5	63.9	63.2	- .4	.3
DURABLE GOODS	18.0	18.2	17.9	- .2	.1
LUMBER AND WOOD PRODUCTS	1.8	1.8	1.7	.0	.1
FURNITURE AND FIXTURES	1.0	1.0	1.1	.0	- .1
STONE, CLAY & GLASS PRODUCTS	1.4	1.4	1.4	.0	.0
FABRICATED METAL PRODUCTS	2.1	2.1	1.9	.0	.2
FABRICATED STRUCTURAL METAL PRODUCTS	1.4	1.5	1.3	- .1	.1
MACHINERY EXCEPT ELECTRICAL	2.3	2.3	2.3	.0	.0
OTHER DURABLE GOODS	9.5	9.5	9.5	.0	.0
NONDURABLE GOODS	45.5	45.7	45.2	- .2	.3
FOOD & KINDRED PRODUCTS	9.1	9.2	9.1	- .1	.0
TOBACCO MANUFACTURES	15.2	15.2	14.7	.0	.5
APPAREL & OTHER TEXTILE PRODUCTS	2.1	2.1	2.3	.0	- .2
PAPER & ALLIED PRODUCTS	4.8	4.9	4.7	- .1	.1
PRINTING AND PUBLISHING	6.4	6.3	6.0	.1	.4
COMMERCIAL PRINTING	3.6	3.6	3.3	.0	.3
CHEMICALS & ALLIED PRODUCTS	10.2	10.2	10.6	.0	- .4
OTHER NONDURABLE GOODS	2.7	2.7	2.7	.0	.0
NONMANUFACTURING	326.1	324.5	318.4	1.6	7.7
MINING	0.5	0.3	0.5	.0	.0
CONSTRUCTION	23.7	23.2	20.3	.5	3.4
TRANSPORTATION & PUBLIC UTILITIES	21.2	21.2	21.5	.0	- .3
WHOLESALE & RETAIL TRADE	92.0	91.5	90.1	.5	1.9
WHOLESALE TRADE	25.5	25.7	25.2	- .2	.3
RETAIL TRADE	66.4	65.8	64.9	.6	1.5
GENERAL MERCHANDISE STORES	12.4	12.5	12.8	- .1	.4
FOOD STORES	11.3	11.0	9.9	.3	1.4
AUTOMOTIVE DEALERS AND SERVICE STATIONS	7.1	7.3	7.4	- .2	- .3
FINANCE, INSURANCE AND REAL ESTATE	29.7	29.7	29.1	.0	.6
INS CARRIERS, AGENTS, BROKERS, & SERVICES	11.0	11.1	11.1	- .1	- .1
SERVICES	72.5	72.2	71.4	.3	1.1
HEALTH SERVICES	19.0	18.9	18.7	.1	.3
GOVERNMENT	86.7	86.4	85.7	.3	1.0
FEDERAL GOVERNMENT	15.6	15.4	14.9	.2	.7
STATE & LOCAL GOVERNMENT	71.1	71.1	70.7	.0	.4

The Richmond-Petersburg Metropolitan Statistical Area covers the cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George.

NOTE: The category "Other Durable Goods" includes the primary metal, electric and electronic equipment, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the textile mill products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–12

ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS MAY 1985	APR. 1985	MAY 1984	NET CHANGE FROM APR. 1985	MAY 1984
TOTAL NONAGRICULTURAL	111.0	109.9	105.6	1.1	5.4
MANUFACTURING	20.6	20.7	20.6	- .1	.0
DURABLE GOODS	11.5	11.6	11.4	- .1	.1
FURNITURE AND FIXTURES	1.5	1.5	1.4	.0	.1
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.5	2.5	2.4	.0	.1
FABRICATED METAL PRODUCTS	1.8	1.8	1.6	.0	.2
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.1	.0	.1
MACHINERY EXCEPT ELECTRICAL	1.5	1.5	1.6	.0	- .1
OTHER DURABLE GOODS	6.1	6.0	5.9	.1	.2
NONDURABLE GOODS	9.1	9.1	9.1	.0	.0
FOOD & KINDRED PRODUCTS	2.0	2.0	1.9	.0	.1
TEXTILE MILL PRODUCTS	1.5	1.5	1.8	.0	- .3
APPAREL & OTHER TEXTILE PRODUCTS	1.8	1.7	1.8	.1	.0
PRINTING AND PUBLISHING	1.2	1.2	1.0	.0	.2
OTHER NONDURABLE GOODS	2.7	2.7	2.6	.0	.1
NONMANUFACTURING	90.4	89.2	85.1	1.2	5.3
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	6.2	5.9	5.6	.3	.6
TRANSPORTATION & PUBLIC UTILITIES	8.1	8.1	8.1	.0	.0
WHOLESALE & RETAIL TRADE	28.5	28.4	26.7	.1	1.8
WHOLESALE TRADE	7.9	7.8	7.4	.1	.5
RETAIL TRADE	20.6	20.6	19.3	.0	1.3
FINANCE, INSURANCE AND REAL ESTATE	6.4	6.4	6.4	.0	.0
SERVICES	26.0	25.6	23.9	.4	2.1
GOVERNMENT	15.0	14.6	14.3	.4	.7
FEDERAL GOVERNMENT	3.3	3.3	3.3	.0	.0
STATE & LOCAL GOVERNMENT	11.7	11.3	11.0	.4	.7

The Roanoke Standard Metropolitan Statistical Area covers the cities of Roanoke and Salem and the counties of Botetourt and Roanoke.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

Table C-1.

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAY 1985	APR. 1985	MAY 1984	MAY 1985	APR. 1985	MAY 1984	MAY 1985	APR. 1985	MAY 1984
MANUFACTURING	$340.85	$337.79	$323.61	40.1	39.6	40.3	$8.50	$8.53	$8.03
DURABLE GOODS	342.63	343.51	330.42	40.5	40.7	41.2	8.46	8.44	8.02
LUMBER AND WOOD PRODUCTS	251.51	249.55	244.13	40.5	39.8	41.1	6.21	6.27	5.94
FURNITURE AND FIXTURES	208.66	219.45	204.36	37.8	39.9	39.3	5.52	5.50	5.20
HOUSEHOLD AND OFFICE FURNITURE	207.18	218.50	203.45	37.6	39.8	39.2	5.51	5.49	5.19
STONE, CLAY & GLASS PRODUCTS	307.89	307.09	300.85	40.3	40.3	39.9	7.64	7.62	7.54
PRIMARY METAL INDUSTRIES	372.53	392.09	382.72	40.1	40.8	41.6	9.29	9.61	9.20
FABRICATED METAL PRODUCTS	375.16	373.85	363.54	42.2	42.1	41.5	8.89	8.88	8.76
FABRICATED STRUCTURAL METAL PRODUCTS	357.85	354.90	329.64	43.8	43.6	42.1	8.17	8.14	7.83
MACHINERY EXCEPT ELECTRICAL	338.12	333.72	344.42	40.3	40.5	41.9	8.39	8.24	8.22
CONSTRUCTION AND RELATED MACHINERY	300.66	311.65	350.27	38.3	39.7	42.1	7.85	7.85	8.32
SPECIAL INDUSTRY MACHINERY	382.02	389.39	365.74	42.4	43.9	39.2	9.01	8.87	9.33
ELECTRIC & ELECTRONIC EQUIPMENT	350.49	352.69	341.14	38.9	38.8	41.4	9.01	9.09	8.24
COMMUNICATION EQUIPMENT	367.54	388.05	357.62	39.1	39.8	41.2	9.40	9.75	8.68
INSTRUMENTS & RELATED PRODUCTS	246.26	263.96	210.60	36.7	38.2	32.5	6.71	6.91	6.48
MISC. MANUFACTURING INCUSTRIES	274.32	263.84	262.54	40.4	38.8	39.9	6.79	6.80	6.58
NONDURABLE GOODS	339.49	333.21	318.78	39.8	38.7	39.6	8.53	8.61	8.05
FOOD & KINDRED PRODUCTS	309.28	313.47	294.86	39.6	38.7	39.9	7.81	8.10	7.39
TEXTILE MILL PRODUCTS	257.80	234.35	248.71	37.8	35.4	38.5	6.82	6.62	6.46
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	264.32	263.25	274.19	38.7	38.6	40.5	6.83	6.82	6.77
KNITTING MILLS	246.40	196.60	220.85	35.2	30.2	35.0	7.00	6.51	6.31
MISC. TEXTILE GOODS	261.88	223.76	263.09	39.8	34.8	40.6	6.58	6.43	6.48
APPAREL & OTHER TEXTILE PRODUCTS	200.30	187.79	186.24	37.3	35.1	37.7	5.37	5.35	4.94
MENS & BOYS SUITS, COATS AND FURNISHINGS	214.88	204.42	200.37	38.1	35.8	36.9	5.64	5.71	5.43
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	187.22	171.96	174.72	37.0	34.6	37.9	5.06	4.97	4.61
PAPER & ALLIED PRODUCTS	448.16	441.84	439.21	42.2	42.0	43.4	10.62	10.52	10.12
PULP, PAPER & PAPERBOARD	559.85	563.71	544.19	43.5	43.8	44.9	12.87	12.87	12.12
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	350.51	336.10	348.15	40.9	40.3	42.2	8.57	8.34	8.25
PRINTING AND PUBLISHING	373.41	368.06	370.95	39.1	38.3	38.6	9.55	9.61	9.61
NEWSPAPER AND PERIODICALS	313.46	318.04	312.04	35.3	36.1	35.1	8.88	8.81	8.89
CHEMICALS & ALLIED PRODUCTS	454.99	461.89	437.54	41.4	41.8	41.2	10.99	11.05	10.62
PLASTICS MATERIALS AND SYNTHETICS	475.07	490.62	457.75	41.6	42.7	41.5	11.42	11.49	11.03
LEATHER & LEATHER PRODUCTS	175.89	179.69	160.67	39.0	40.2	36.6	4.51	4.47	4.39

Current month's estimates are preliminary. Average hourly earnings are computed on a gross basis and are affected by such factors as premium pay for overtime work and shift differential, as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of average weekly hours and average hourly earnings.

Table C-2.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAY 1985	APR. 1985	MAY 1984	MAY 1985	APR. 1985	MAY 1984	MAY 1985	APR. 1985	MAY 1984
MANUFACTURING	$290.60	$274.10	$273.48	40.7	37.6	40.1	$7.14	$7.29	$6.82
DURABLE GOODS	339.90	351.10	334.32	41.3	42.2	42.0	8.23	8.32	7.96
FABRICATED METAL PRODUCTS	427.25	433.41	415.93	41.4	42.7	41.1	10.32	10.15	10.12
MACHINERY & TRANSPORTATION EQUIPMENT	290.47	296.70	305.24	39.9	40.7	41.7	7.28	7.29	7.32
NONDURABLE GOODS	233.20	187.60	205.04	40.0	32.4	37.9	5.83	5.79	5.41
FOOD & KINDRED PRODUCTS	232.70	232.43	228.10	35.8	34.9	35.2	6.50	6.66	6.48
APPAREL & OTHER TEXTILE PRODUCTS	231.08	144.33	185.09	42.4	28.3	38.4	5.45	5.10	4.82

Data for the Bristol, Virginia Area (city of Bristol and the counties of Scott and Washington) cover approximately 7,400 production workers.

Table C-3.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAY 1985	APR. 1985	MAY 1984	MAY 1985	APR. 1985	MAY 1984	MAY 1985	APR. 1985	MAY 1984
MANUFACTURING	$281.56	$274.00	$290.80	39.6	38.7	40.9	$7.11	$7.09	$7.11
DURABLE GOODS	291.46	288.95	289.81	39.6	39.1	39.7	7.36	7.39	7.30
LUMBER AND WOOD PRODUCTS	1/ 214.26	212.65	228.53	39.9	39.6	43.2	1/ 5.37	5.37	5.29
ELECTRIC & ELECTRONIC EQUIPMENT	299.15	297.96	301.25	38.7	38.2	39.9	7.73	7.80	7.55
NONDURABLE GOODS	267.98	248.41	291.81	39.7	38.1	42.6	6.75	6.52	6.85
PRINTING AND PUBLISHING	278.25	259.92	271.16	37.5	36.0	38.3	7.42	7.22	7.08

Data for the Charlottesville Standard Metropolitan Statistical Area (city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene) cover approximately 6,400 production workers.

See footnote Table C–1.

1/ 1985 data not comparable to prior years.

Table C-4.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS MAY 1985	AVERAGE WEEKLY EARNINGS APR. 1985	AVERAGE WEEKLY EARNINGS MAY 1984	AVERAGE WEEKLY HOURS MAY 1985	AVERAGE WEEKLY HOURS APR. 1985	AVERAGE WEEKLY HOURS MAY 1984	AVERAGE HOURLY EARNINGS MAY 1985	AVERAGE HOURLY EARNINGS APR. 1985	AVERAGE HOURLY EARNINGS MAY 1984
MANUFACTURING	$298.65	$297.61	$291.27	39.4	38.5	39.9	$7.58	$7.73	$7.30
DURABLE GOODS	1/ 293.49	262.61	265.24	1/ 39.5	34.6	38.0	7.43	7.59	6.98
LUMBER AND WOOD PRODUCTS	1/ 193.92	173.03	183.71	1/ 38.4	34.4	37.8	5.05	5.03	4.86
MACHINERY EXCEPT ELECTRICAL	225.58	234.32	240.95	36.8	38.1	38.8	6.13	6.15	6.21
FABRICATED METAL PRODUCTS	245.15	117.11	252.31	37.2	18.1	39.3	6.59	6.47	6.42
NONDURABLE GOODS	300.23	304.97	295.87	39.4	39.3	40.2	7.62	7.76	7.35
APPAREL & OTHER TEXTILE PRODUCTS	260.28	260.28	239.23	36.2	36.2	38.4	7.19	7.19	6.23

Data for the Danville Standard Metropolitan Statistical Area (city of Danville and the county of Pittsylvania) cover approximately 14,300 production workers.

Table C-5.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS MAY 1985	AVERAGE WEEKLY EARNINGS APR. 1985	AVERAGE WEEKLY EARNINGS MAY 1984	AVERAGE WEEKLY HOURS MAY 1985	AVERAGE WEEKLY HOURS APR. 1985	AVERAGE WEEKLY HOURS MAY 1984	AVERAGE HOURLY EARNINGS MAY 1985	AVERAGE HOURLY EARNINGS APR. 1985	AVERAGE HOURLY EARNINGS MAY 1984
MANUFACTURING	$301.27	$315.54	$305.35	37.8	39.1	39.4	$7.97	$8.07	$7.75
DURABLE GOODS	318.66	333.13	322.00	38.3	39.8	40.0	8.32	8.37	8.05
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	170.82	195.75	197.47	32.6	37.5	36.5	5.24	5.22	5.41
NONDURABLE GOODS	276.77	288.42	282.21	37.2	38.0	38.5	7.44	7.59	7.33
FOOD & KINDRED PRODUCTS	347.85	335.79	335.47	39.8	39.0	39.7	8.74	8.61	8.45
TEXTILE MILL PRODUCTS	243.91	277.41	266.39	35.4	39.8	39.7	6.89	6.97	6.71
APPAREL & OTHER TEXTILE PRODUCTS	130.05	137.15	138.55	30.6	31.1	32.6	4.25	4.41	4.25
PAPER & ALLIED PRODUCTS	1/ 456.30	481.12	467.53	45.0	41.8	48.1	1/ 10.14	11.51	9.72

Data for the Lynchburg Standard Metropolitan Statistical Area (city of Lynchburg and the counties of Amherst and Campbell) cover approximately 18,200 production workers.

See footnote Table C–1.
1/ 1985 data not comparable to prior years.

Table C–6.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAY 1985	APR. 1985	MAY 1984	MAY 1985	APR. 1985	MAY 1984	MAY 1985	APR. 1985	MAY 1984
MANUFACTURING	$349.67	$341.20	$345.07	39.6	39.4	39.8	$8.83	$8.66	$8.67
DURABLE GOODS	1/ 337.02	325.22	323.90	40.9	40.5	41.0	1/ 8.24	8.03	7.90
STONE, CLAY & GLASS PRODUCTS	323.60	294.92	301.86	42.3	40.4	38.9	7.65	7.30	7.76
FABRICATED METAL PRODUCTS	421.69	395.35	406.30	45.1	45.6	45.6	9.35	8.67	8.91
ELECTRIC & ELECTRONIC EQUIPMENT	308.09	297.58	302.47	38.9	38.2	40.6	7.92	7.79	7.43
NONDURABLE GOODS	365.18	361.38	376.27	38.0	38.0	38.2	9.61	9.51	9.85
FOOD & KINDRED PRODUCTS	309.14	316.99	354.64	40.2	41.6	44.0	7.69	7.62	8.06

Data for the Northern Virginia Area (cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford) cover approximately 13,900 production workers.

See foot note Table C–1.

Table C--7.

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	MAY 1985	APR. 1985	MAY 1984	MAY 1985	APR. 1985	MAY 1984	MAY 1985	APR. 1985	MAY 1984
MANUFACTURING	$445.21	$442.60	$424.51	40.4	40.2	40.2	$11.02	$11.01	$10.55
DURABLE GOODS	340.72	356.59	318.39	41.1	42.2	39.7	8.27	8.45	8.02
LUMBER AND WOOD PRODUCTS	215.13	237.58	226.30	42.1	42.5	41.6	5.11	5.59	5.44
FURNITURE AND FIXTURES	187.73	222.28	194.67	37.1	42.5	36.8	5.06	5.23	5.29
FABRICATED METAL PRODUCTS	361.03	368.52	299.67	39.5	40.1	36.5	9.14	9.13	8.21
FABRICATED STRUCTURAL METAL PRODUCTS	386.20	393.45	313.04	42.3	43.0	37.4	9.13	9.15	8.37
NONDURABLE GOODS	476.77	468.06	456.20	40.2	39.6	40.3	11.86	11.84	11.32
FOOD & KINDRED PRODUCTS	321.55	316.37	312.70	40.6	39.3	40.4	7.92	8.05	7.74
APPAREL & OTHER TEXTILE PRODUCTS	209.50	204.77	199.68	38.3	36.5	39.0	5.47	5.61	5.12
PAPER & ALLIED PRODUCTS	456.46	439.42	444.40	42.7	42.4	44.0	10.69	10.34	10.10
PRINTING AND PUBLISHING	423.10	433.30	416.58	40.8	40.8	39.3	10.37	10.62	10.60
CHEMICALS & ALLIED PRODUCTS	1/561.60	535.81	474.10	43.3	41.6	42.0	1/12.97	12.88	11.29

Data for the Richmond-Petersburg Metropolitan Statistical Area (cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George) cover approximately 47,700 production workers.

See footnote Table C–1.

1/ 1985 data not comparable to prior years.

Table C–6.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS MAY 1985	 APR. 1985	 MAY 1984	AVERAGE WEEKLY HOURS MAY 1985	 APR. 1985	 MAY 1984	AVERAGE HOURLY EARNINGS MAY 1985	 APR. 1985	 MAY 1984
MANUFACTURING	$312.23	$312.21	$289.14	41.3	40.6	39.5	$7.56	$7.69	$7.32
DURABLE GOODS	318.19	319.97	299.80	42.2	41.5	40.9	7.54	7.71	7.33
FABRICATED METAL PRODUCTS	304.08	293.22	296.50	42.0	40.5	42.6	7.24	7.24	6.95
FABRICATED STRUCTURAL METAL PRODUCTS	300.19	277.90	316.25	42.4	39.7	46.1	7.08	7.00	6.85
NONDURABLE GOODS	303.96	302.57	276.32	40.1	39.5	37.8	7.58	7.66	7.31
FOOD & KINDRED PRODUCTS	368.26	360.14	338.66	44.8	43.6	41.2	8.22	8.25	8.22
TEXTILE MILL PRODUCTS	242.19	217.41	192.06	38.2	35.7	29.1	6.34	6.09	6.60

Data for the Roanoke Standard Metropolitan Statistical Area (cities of Roanoke and Salem and the counties of Botetourt and Roanoke) cover approximately 14,600 production workers.

See footnote Table C-1.

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS
U. S. CITY AVERAGE

ALL ITEMS - - (1967 = 100)

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.	ANNUAL AVERAGE PERCENT CHANGE
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	5.9
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.1
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.4
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
1981	260.5	263.2	265.1	265.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
1982	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
1983	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
1984	305.2	306.6	307.3	306.8	309.7	310.7	311.7	313.0	314.5	315.3	315.3	315.5	311.1	4.3
1985	316.1	317.4	318.8	320.1	321.3									

SOURCE: U. S. Department of Labor, Bureau of Labor Statistics

EXPLANATORY NOTES

This release presents and analyzes statistics from the Current Employment Statistics Survey. Data on nonagricultural payroll employment, hours and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishments covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 41.9 percent of the total employment for the state. Since small sampling and response errors cumulate over several months, there was a 1.1 percent adjustment in benchmark levels for the first quarter 1983 benchmark.

Seasonal Adjustments. Nearly all economic phenomena are affected to some degree by seasonal variations. These are recurring, predictable events which are reported more or less regularly each year. The cumulative effects of these events are often large. Since seasonal variations tend to be large relative to the underlying cyclical trends, it is necessary to use seasonally adjusted data to interpret short-term economic developments. Seasonally adjusted estimates of total employment and average weekly hours of production workers in the manufacturing industries are published in this release for the State of Virginia. The seasonal adjustment methods used for these series are an adaptation to the standard ratio-to-moving average method, with a provision for moving "adjustment factors" to take account of changing seasonal patterns.

Labor force and unemployment estimates for the State and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.

This publication is prepared on a monthly schedule by the Research and Analysis Division of the Virginia Employment Commission for use by private and public sector activities. Comments and suggestions regarding content are welcomed and may be addressed to:

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EMPLOYMENT, HOURS AND EARNINGS

IN
VIRGINIA
AND ITS
METROPOLITAN AREAS

JULY, 1985

Virginia Employment Commission
Research and Analysis Division
Post Office Box 1358
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EMPLOYMENT, HOURS AND EARNINGS

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Explanatory Notes

EMPLOYMENT IN VIRGINIA REGISTERS NEW HIGHS
DURING JUNE 1985

NONAGRICULTURAL EMPLOYMENT IN VIRGINIA REACHED ANOTHER RECORD HIGH DURING JUNE 1985. The 2,448,100 persons on establishment payrolls represent an increase of 27,800 or 1.1 percent from May and 85,400 or 3.6 percent from June 1984. All major industry divisions experienced employment increases. All-time highs were recorded by construction, transportation, finance, services, and government. Only manufacturing and mining remain below year-ago levels. Seasonal aspects of the Commonwealth's economy were in great evidence during June as many tourist attractions were operating with many temporary-seasonal workers on their rolls. Construction forged ahead as good weather prevailed. Local government agencies recorded personnel increases in connection with summer recreational activities and special programs for the young. Despite weaknesses in some geographic areas of the state, the overall economic outlook remains highly favorable.

MANUFACTURING EMPLOYMENT ACROSS THE STATE WAS UP 1,700 BETWEEN MAY AND JUNE 1985. Durable goods, as well as nondurable goods producers, had monthly increases even though labor disputes were occurring in both sectors. Transportation equipment and the lumber and wood products segments had the greatest uptrends among hard goods manufacturers. Tobacco manufacturers and apparel producers were the best performers in the soft goods category. Chemicals workers who were away from their jobs due to a labor dispute lowered employment totals in this group. Virginia's 317,400 factory production workers earned an average weekly earning of $343.40 during June 1985. This was $2.50 more than in May 1985 and $13.33 more than a year ago. Average hourly earnings rose $.02 over the month to $8.50. This was $.41 over a year ago. The average workweek at 40.4 hours was two-tenths of an hour longer than it was in May and four-tenths of an hour shorter than June 1984. Trends in the metropolitan areas were mixed in June with no discernable patterns. An analysis of hours and earnings of Virginia manufacturing production workers over the last twelve months reflect the overall growth in earnings and the fluctuations of the factory workweek.

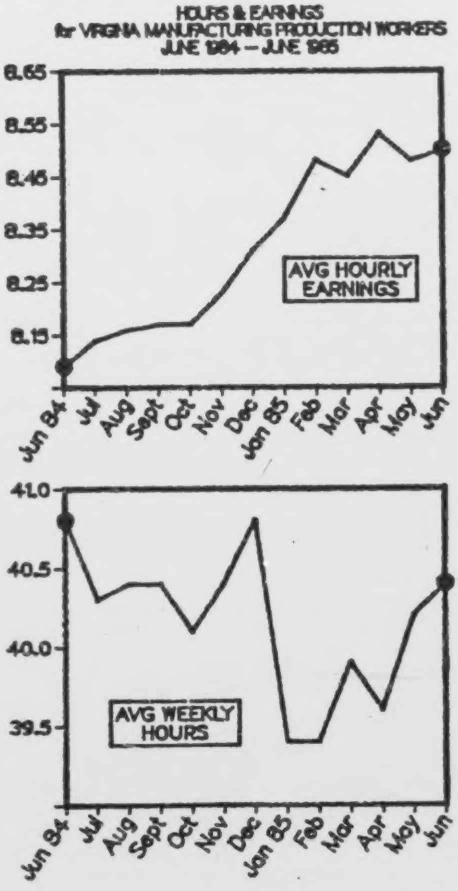

Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JUNE 1985	MAY 1985	JUNE 1984	NET CHANGE FROM MAY 1985	JUNE 1984
TOTAL NONAGRICULTURAL	2,448.1	2,420.3	2,362.7	27.8	85.4
MANUFACTURING	418.7	417.0	423.5	1.7	- 4.8
DURABLE GOODS	195.4	194.4	197.2	1.0	- 1.8
LUMBER AND WOOD PRODUCTS	23.1	22.7	23.7	.4	- .6
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	6.2	6.1	6.4	.1	- .2
WOOD CONTAINERS	1.9	1.8	1.7	.1	.2
FURNITURE AND FIXTURES	23.1	23.1	23.9	.0	- .8
HOUSEHOLD AND OFFICE FURNITURE	22.0	22.1	22.9	- .1	- .9
STONE, CLAY & GLASS PRODUCTS	14.5	14.3	13.7	.2	.8
CONCRETE, GYPSUM AND PLASTER PRODUCTS	6.7	6.7	6.3	.0	.4
PRIMARY METAL INDUSTRIES	10.6	10.8	11.0	- .2	- .4
FABRICATED METAL PRODUCTS	18.9	18.8	18.5	.1	.4
FABRICATED STRUCTURAL METAL PRODUCTS	11.8	11.7	11.3	.1	.5
MACHINERY EXCEPT ELECTRICAL	14.9	14.9	15.3	.0	- .4
CONSTRUCTION AND RELATED MACHINERY	3.9	4.0	4.1	- .1	- .2
SPECIAL INDUSTRY MACHINERY	1.6	1.6	1.6	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	40.5	40.4	41.8	.1	- 1.3
COMMUNICATION EQUIPMENT	15.3	14.9	14.4	.4	.9
TRANSPORTATION EQUIPMENT	43.0	42.6	42.3	.4	.7
INSTRUMENTS & RELATED PRODUCTS	3.6	3.6	3.7	.0	- .1
MISC. MANUFACTURING INDUSTRIES	3.3	3.2	3.3	.1	.0
NONDURABLE GOODS	223.3	222.6	226.3	.7	- 3.0
FOOD & KINDRED PRODUCTS	38.7	38.8	38.3	- .1	.4
MEAT PRODUCTS	12.9	12.8	12.4	.1	.5
DAIRY PRODUCTS	2.4	2.4	2.4	.0	.0
BEVERAGES	5.5	5.5	5.5	.0	.0
TOBACCO MANUFACTURES	16.7	16.3	16.0	.4	.7
TEXTILE MILL PRODUCTS	40.8	40.5	44.0	.3	- 3.2
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	14.7	14.8	16.6	- .1	- 1.9
NARROW FABRIC MILLS	0.9	0.9	0.9	.0	.0
KNITTING MILLS	16.3	16.1	18.0	.2	- 1.7
TEXTILE FINISHING EXCEPT WOOL	3.6	3.5	3.4	.1	.2
MISC. TEXTILE GOODS	1.4	1.4	1.4	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	32.8	32.4	33.0	.4	- .2
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.6	10.5	10.6	.1	.0
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	18.0	17.9	18.3	.1	- .3
PAPER & ALLIED PRODUCTS	15.5	15.5	15.6	.0	- .1
PULP, PAPER & PAPERBOARD	8.0	8.0	8.0	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	7.2	7.2	7.0	.0	.2
PAPERBOARD CONTAINERS AND BOXES	3.9	3.8	3.9	.1	.0
PRINTING AND PUBLISHING	29.4	29.3	27.8	.1	1.6
NEWSPAPER AND PERIODICALS	11.9	12.0	11.1	- .1	.8
COMMERCIAL PRINTING	11.4	11.4	10.9	.0	.5
CHEMICALS & ALLIED PRODUCTS	30.7	31.2	32.7	- .5	- 2.0
PLASTICS MATERIALS AND SYNTHETICS	17.8	17.7	18.9	.1	- 1.1
MISC. CHEMICAL PRODUCTS	5.2	5.2	5.1	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	15.7	15.5	15.5	.2	.2
MISC. PLASTICS PRODUCTS	9.1	9.0	9.0	.1	.1
LEATHER & LEATHER PRODUCTS	3.1	3.0	3.6	.1	- .5

(Continued on page 3)

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 2)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JUNE 1985	MAY 1985	JUNE 1984	NET CHANGE FROM MAY 1985	JUNE 1984
NONMANUFACTURING	2,029.3	2,003.3	1,939.3	26.0	90.0
MINING	17.8	17.5	19.3	.3	- 1.5
BITUMINOUS COAL AND LIGNITE MINING	15.1	14.7	16.6	.4	- 1.5
CONSTRUCTION	153.9	148.9	138.4	5.0	15.5
TRANSPORTATION & PUBLIC UTILITIES	132.0	130.5	129.2	1.5	2.8
RAILROAD TRANSPORTATION	13.3	13.3	14.3	.0	- 1.0
TRUCKING & WAREHOUSING	30.2	29.7	29.7	.5	.5
TRANSPORTATION BY AIR	15.8	15.5	14.9	.3	.9
COMMUNICATION	37.0	36.7	36.3	.3	.7
ELECTRIC, GAS & SANITARY SERVICES	19.9	19.7	19.7	.2	.2
WHOLESALE & RETAIL TRADE	542.6	538.3	514.6	4.3	28.0
WHOLESALE TRADE	120.1	119.3	116.4	.8	3.7
WHOLESALE TRADE - DURABLE GOODS	76.5	75.8	73.8	.7	2.7
WHOLESALE TRADE - NONDURABLE GOODS	43.6	43.5	42.6	.1	1.0
RETAIL TRADE	422.6	419.1	398.2	3.5	24.4
GENERAL MERCHANDISE STORES	58.0	58.2	56.4	- .2	1.6
DEPARTMENT STORES	45.5	45.7	44.7	- .2	.8
VARIETY STORES	10.9	10.8	10.2	.1	.7
FOOD STORES	65.6	65.5	63.2	.1	2.4
AUTOMOTIVE DEALERS AND SERVICE STATIONS	50.3	50.2	49.1	.1	1.2
APPAREL & ACCESSORY STORES	21.1	21.1	21.3	.0	- .2
FURNITURE AND HOME FURNISHING STORES	22.1	21.9	19.8	.2	2.3
EATING & DRINKING PLACES	135.2	132.3	122.8	2.9	12.4
MISCELLANEOUS RETAIL	54.3	54.0	50.4	.3	3.9
FINANCE, INSURANCE AND REAL ESTATE	123.1	120.2	119.8	2.9	3.3
BANKING	35.3	34.9	34.6	.4	.7
CREDIT AGENCIES OTHER THAN BANKS	16.7	16.4	16.0	.3	.7
SECURITY, COMMODITY BROKERS & SERVICES	3.8	3.3	3.6	.6	.2
INSURANCE CARRIERS	22.0	21.7	21.2	.3	.8
REAL ESTATE	32.4	30.6	31.5	1.8	.9
SERVICES	528.7	521.7	506.0	7.0	22.7
HOTELS AND OTHER LODGING PLACES	44.8	43.2	40.1	1.6	4.7
PERSONAL SERVICES	28.7	28.6	27.5	.1	1.2
BUSINESS SERVICES	129.2	127.0	119.7	2.2	9.5
AUTO REPAIR SERVICES & GARAGES	15.6	15.2	14.7	.4	.9
MISC. REPAIR SERVICES	6.6	6.6	6.6	.0	.0
MOTION PICTURES	3.3	3.2	3.6	.1	- .3
AMUSEMENT AND RECREATION SERVICES	19.2	18.4	19.6	.8	- .4
HEALTH SERVICES	124.9	124.1	122.7	.8	2.2
HOSPITALS	64.7	64.5	64.8	.2	- .1
EDUCATIONAL SERVICES	22.7	24.0	23.2	- 1.3	- .5
GOVERNMENT	531.2	526.2	512.0	5.0	19.2
FEDERAL GOVERNMENT	174.0	172.2	169.9	1.8	4.1
STATE & LOCAL GOVERNMENT	357.2	354.0	342.1	3.2	15.1
STATE GOVERNMENT	121.4	121.7	121.2	- .3	.2
LOCAL GOVERNMENT	235.8	232.3	220.9	3.5	14.9

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or received pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been adjusted to first quarter 1984 benchmark levels.

NOTE: Detail may not add to totals because of rounding.

EMPLOYMENT IN VIRGINIA REGISTERS NEW HIGHS DURING JUNE 1985
(Continued From Page 1)

THE NUMBER OF CONSTRUCTION WORKERS INCREASED BY 5,000 OVER THE MONTH TOTALLING 153,900 - SURPASSING THE AUGUST 1979 PREVIOUS HIGH OF 151,200. All phases of construction registered gains. Lower mortgage rates have boosted construction as residential and industrial building continued to escalate. Highway and heavy builders added workers while special trade contractors also expanded workforces. Lower interest rates also influenced the finance community. Banking and other lending institutions boosted staffs and real estate agencies added workers to assist buyers, sellers, and renters.

A TOTAL OF 11,300 WORKERS WERE ADDED BY THE TRADE AND SERVICES DIVISION. Of the 4,300 adds to trade employment, 3,500 were in retail trade. Much of the increase was in restaurants. The influx of tourists into the resort areas of the Commonwealth prompted many additional hires. Tourism accounted for much of the 7,000 increase in services. Hotels, motels, and amusement centers added workers. Business service firms and health service establishments noted business pickups. While services employment was at record levels, the trade segment only slightly missed its previous high posted during December 1984 by 600.

RECORD EMPLOYMENT WAS RECORDED BY GOVERNMENT AND THE TRANSPORTATION AND PUBLIC UTILITIES DIVISIONS. State government declined slightly, but federal and local government workforces increased. Defense agencies added workers for the summer which boosted federal totals. Local governments added personnel in the summer recreational and youth programs. Transportation and public utilities required more people to move and store goods of all types. Air transportation also posted personnel increases.

THE CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U) INCREASED 0.3 PERCENT IN JUNE 1985 TO A LEVEL OF 322.3 (1967=100), THE BUREAU OF LABOR STATISTICS OF THE U. S. DEPARTMENT OF LABOR REPORTED. For the 12-month period ended in June, the CPI-U increased 3.7 percent. The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) rose 0.3 percent in June. The June 1985 CPI-W level of 318.7 was 4.1 percent higher than the index in June 1984. The CPI-W is used for indexing social security and some other Federal payments. It is also commonly used as an escalator in collective bargaining agreements. The CPI for July 1985 will be released August 22, 1985, and may be obtained by calling (804) 786-4490.

Table A-2.

VIRGINIA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1975—1984
JANUARY 1981 TO DATE
(IN THOUSANDS)

Year and Month	Total 1/	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services	Government 1/
Annual Average									
1975	1,778.7	371.5	20.9	112.0	102.6	368.0	84.0	296.9	422.8
1976	1,848.1	387.7	21.8	111.8	104.4	386.7	86.3	312.8	436.6
1977	1,930.4	400.8	22.0	119.0	105.9	405.5	91.7	331.8	453.6
1978	2,033.5	409.4	20.5	130.2	107.8	428.1	97.1	357.9	482.7
1979	2,115.0	413.8	23.3	138.4	114.2	443.9	104.4	383.5	493.5
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	408.3	511.2
1981	2,160.8	414.0	21.7	116.3	117.6	460.4	106.1	418.3	506.6
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,206.9	403.6	17.4	113.9	120.4	480.2	110.1	460.4	500.9
1984	2,325.0	420.1	18.1	131.8	127.6	513.0	117.2	492.8	504.4
1981:									
January	2,124.0	411.4	22.5	106.9	114.4	451.0	104.5	399.7	511.6
February	2,122.4	411.1	22.6	108.3	114.5	447.4	104.3	400.4	513.8
March	2,140.0	413.0	22.7	113.0	116.0	448.7	105.1	406.8	515.8
April	2,153.3	414.0	13.1	118.6	115.8	454.9	105.1	416.7	515.2
May	2,168.8	414.9	13.1	120.9	115.6	460.3	106.0	420.7	517.3
June	2,193.0	416.3	22.6	122.9	118.6	462.8	107.9	427.1	514.9
July	2,178.4	413.0	23.1	123.7	120.4	463.0	108.8	428.5	497.9
August	2,179.9	416.2	23.5	121.7	120.2	464.5	108.5	431.1	494.0
September	2,172.2	418.2	24.0	118.6	119.8	464.5	107.3	428.0	491.7
October	2,164.9	414.8	24.5	116.3	119.3	466.0	105.1	422.1	495.0
November	2,165.1	413.6	24.4	112.8	118.9	467.3	104.9	419.9	503.3
December	2,167.5	411.0	24.6	109.4	118.5	474.8	105.5	418.7	505.1
1982:									
January	2,104.1	400.8	24.1	93.4	117.0	452.0	104.4	413.5	499.0
February	2,104.3	400.8	23.8	94.1	116.8	447.1	104.5	416.7	500.5
March	2,115.1	398.1	24.0	96.8	116.7	447.2	104.7	422.2	505.4
April	2,149.2	397.4	24.6	102.9	118.8	456.1	106.1	432.8	510.6
May	2,160.4	396.3	24.0	107.0	119.8	460.6	106.9	435.1	510.7
June	2,180.2	397.6	22.5	108.3	120.7	463.6	106.6	444.6	514.3
July	2,152.9	395.6	21.9	109.6	119.8	466.0	108.9	446.7	484.3
August	2,153.9	396.0	21.6	109.1	120.5	467.4	108.8	446.8	483.8
September	2,159.2	398.1	21.3	108.1	120.0	467.7	108.0	445.4	490.6
October	2,156.1	398.2	20.5	106.7	119.8	467.8	106.9	440.0	496.2
November	2,160.4	395.0	19.6	106.1	119.2	472.8	107.3	437.2	503.3
December	2,161.2	392.9	17.8	103.5	119.2	480.9	107.5	436.9	502.4
1983:									
January	2,121.8	388.5	20.3	97.2	117.8	459.7	105.8	437.8	498.1
February	2,115.9	388.8	16.5	95.8	116.6	450.1	106.0	438.8	503.4
March	2,139.6	391.6	16.6	99.6	118.2	455.8	106.5	446.4	504.9
April	2,173.0	396.4	17.0	106.6	119.7	466.5	108.1	454.7	504.0
May	2,200.7	399.3	17.2	111.8	120.7	473.7	109.2	459.6	509.2
June	2,240.5	404.9	17.5	117.6	122.4	479.5	112.0	469.3	517.4
July	2,237.8	407.6	17.7	122.3	123.0	490.8	113.5	475.5	487.3
August	2,226.2	408.3	17.9	124.2	112.7	492.4	113.7	476.0	480.9
September	2,259.9	413.5	18.1	124.4	123.5	494.9	112.5	477.5	495.6
October	2,248.8	414.7	18.0	123.6	123.2	494.0	111.1	464.7	499.7
November	2,255.6	415.6	17.9	123.0	122.7	498.5	110.7	461.8	505.3
December	2,263.1	414.6	17.9	120.6	124.4	506.9	111.5	462.6	504.7
1984:									
January	2,238.0	411.8	17.9	114.1	122.6	491.5	113.3	464.9	501.9
February	2,243.9	413.7	17.9	114.6	123.2	487.0	113.4	469.1	505.1
March	2,268.3	416.2	18.1	118.3	123.8	494.4	114.5	477.2	505.7
April	2,297.4	417.8	18.5	124.7	125.6	501.7	115.8	488.4	504.8
May	2,327.3	418.9	18.8	130.9	127.0	510.0	116.9	495.5	509.4
June	2,362.7	423.5	19.3	138.4	129.2	514.6	119.8	506.0	512.0
July	2,332.5	420.8	19.4	141.6	129.5	519.7	120.9	504.2	476.4
August	2,339.5	423.0	18.9	141.5	130.1	517.5	120.8	505.1	482.5
September	2,362.2	426.1	18.5	140.1	129.8	518.9	119.1	506.9	502.7
October	2,368.2	424.7	17.3	140.3	130.1	525.1	117.2	500.3	513.2
November	2,374.6	422.3	16.2	139.1	130.1	532.8	117.1	498.1	518.9
December	2,385.8	422.4	16.6	137.6	130.9	543.2	117.7	497.3	519.9
1985:									
January	2,355.5	419.3	16.5	132.7	129.8	527.6	117.4	495.7	516.4
February	2,351.8	418.2	17.1	130.1	129.0	519.6	117.7	499.6	520.4
March	2,373.2	417.8	17.2	137.3	128.7	525.1	119.3	504.8	522.9
April	2,396.0	418.5	17.3	143.5	129.5	529.1	119.3	515.7	523.1
May	2,420.3	417.0	17.5	148.9	130.5	538.3	120.2	521.7	526.2
June	2,448.1	416.7	17.8	153.9	132.0	542.6	123.1	528.7	531.2

See footnote Table A-1

Table A-3.

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	JUNE 1985	MAY 1985	JUNE 1984	MAY 1985	JUNE 1984
TOTAL NONAGRICULTURAL	1,090.0	1,080.1	1,043.9	9.9	46.1
MANUFACTURING	148.5	147.4	152.7	1.1	- 4.2
DURABLE GOODS	50.4	50.0	51.7	.4	- 1.3
LUMBER AND WOOD PRODUCTS	4.5	4.4	4.3	.1	.2
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	1.9	1.8	1.8	.1	.1
WOOD CONTAINERS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	8.6	8.7	9.0	- .1	- .4
HOUSEHOLD AND OFFICE FURNITURE	8.3	8.3	8.6	.0	- .3
STONE, CLAY & GLASS PRODUCTS	2.0	1.9	1.7	.1	.3
CONCRETE, GYPSUM AND PLASTER PRODUCTS	0.5	0.5	0.4	.0	.1
PRIMARY METAL INDUSTRIES	2.4	2.4	2.3	.0	.1
FABRICATED METAL PRODUCTS	3.3	3.3	3.3	.0	.0
FABRICATED STRUCTURAL METAL PRODUCTS	1.3	1.2	1.1	.1	.2
MACHINERY EXCEPT ELECTRICAL	2.7	2.6	2.6	.1	.1
CONSTRUCTION AND RELATED MACHINERY	0.4	0.4	0.5	.0	- .1
SPECIAL INDUSTRY MACHINERY	0.2	0.2	0.2	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	17.5	17.5	18.8	.0	- 1.3
COMMUNICATION EQUIPMENT	6.9	6.8	6.7	.1	.2
TRANSPORTATION EQUIPMENT	6.5	6.3	6.2	.2	.3
INSTRUMENTS & RELATED PRODUCTS	1.8	1.9	2.2	- .1	- .4
MISC. MANUFACTURING INDUSTRIES	1.2	1.2	1.3	.0	- .1
NONDURABLE GOODS	98.1	97.4	101.0	.7	- 2.9
FOOD & KINDRED PRODUCTS	14.8	14.8	14.7	.0	.1
MEAT PRODUCTS	5.9	5.8	5.5	.1	.4
DAIRY PRODUCTS	0.5	0.5	0.5	.0	.0
BEVERAGES	0.8	0.8	0.8	.0	.0
TOBACCO MANUFACTURES	4.8	4.5	4.6	.3	.2
TEXTILE MILL PRODUCTS	23.0	22.8	25.3	.2	- 2.3
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	6.7	6.7	7.5	.0	- .8
NARROW FABRIC MILLS	0.5	0.6	0.5	- .1	.0
KNITTING MILLS	11.9	11.7	13.6	.2	- 1.7
TEXTILE FINISHING EXCEPT WOOL	1.4	1.4	1.3	.0	.1
MISC. TEXTILE GOODS	0.5	0.5	0.5	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	28.7	28.5	29.5	.2	- .8
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.7	9.6	9.9	.1	- .2
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.4	16.4	16.8	.0	- .4
PAPER & ALLIED PRODUCTS	2.8	2.8	2.8	.0	.0
PULP, PAPER & PAPERBOARD	0.9	0.8	0.9	.1	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	1.9	1.9	1.9	.0	.0
PAPERBOARD CONTAINERS AND BOXES	0.8	0.8	0.8	.0	.0
PRINTING AND PUBLISHING	9.9	9.8	9.1	.1	.8
NEWSPAPER AND PERIODICALS	4.3	4.2	4.0	.1	.3
COMMERCIAL PRINTING	2.9	2.8	2.4	.1	.5
CHEMICALS & ALLIED PRODUCTS	8.3	8.5	8.9	- .2	- .6
PLASTICS MATERIALS AND SYNTHETICS	4.7	4.6	5.0	.1	- .3
MISC. CHEMICAL PRODUCTS	1.1	1.1	1.0	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	3.5	3.5	3.4	.0	.1
MISC. PLASTICS PRODUCTS	2.7	2.7	2.6	.0	.1
LEATHER & LEATHER PRODUCTS	2.2	2.2	2.5	.0	- .3

(Continued on page 7)

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 6)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JUNE 1985	MAY 1985	JUNE 1984	NET CHANGE FROM MAY 1985	JUNE 1984
NONMANUFACTURING	941.5	932.7	891.2	8.8	50.3
MINING	0.8	0.8	1.0	.0	-.2
BITUMINOUS COAL AND LIGNITE MINING	0.6	0.6	0.8	.0	-.2
CONSTRUCTION	11.5	11.2	10.4	.3	1.1
TRANSPORTATION & PUBLIC UTILITIES	38.7	38.4	37.2	.3	1.5
RAILROAD TRANSPORTATION	1.7	1.7	1.8	.0	-.1
TRUCKING & WAREHOUSING	3.5	3.3	3.5	.2	.0
TRANSPORTATION BY AIR	6.4	6.3	5.6	.1	.8
COMMUNICATION	18.2	18.1	17.5	.1	.7
ELECTRIC, GAS & SANITARY SERVICES	4.6	4.6	4.6	.0	.0
WHOLESALE & RETAIL TRADE	247.4	245.8	231.3	1.6	16.1
WHOLESALE TRADE	30.5	30.2	28.1	.3	2.4
WHOLESALE TRADE - DURABLE GOODS	19.3	19.2	17.9	.1	1.4
WHOLESALE TRADE - NONDURABLE GOODS	11.2	11.0	10.2	.2	1.0
RETAIL TRADE	216.8	215.6	203.2	1.2	13.6
GENERAL MERCHANDISE STORES	38.6	38.8	37.5	-.2	1.1
DEPARTMENT STORES	30.4	30.7	29.9	-.3	.5
VARIETY STORES	7.0	7.0	6.5	.0	.5
FOOD STORES	30.4	30.6	29.5	-.2	.9
AUTOMOTIVE DEALERS AND SERVICE STATIONS	10.2	10.1	10.1	.1	.1
APPAREL & ACCESSORY STORES	15.2	15.2	15.2	.0	.0
FURNITURE AND HOME FURNISHING STORES	9.1	8.9	8.1	.2	1.0
EATING & DRINKING PLACES	78.3	77.1	70.1	1.2	8.2
MISCELLANEOUS RETAIL	31.6	31.3	29.3	.3	2.3
FINANCE, INSURANCE AND REAL ESTATE	73.6	71.7	70.4	1.9	3.2
BANKING	25.9	25.6	25.2	.3	.7
CREDIT AGENCIES OTHER THAN BANKS	12.3	12.3	11.7	.0	.6
SECURITY, COMMODITY BROKERS & SERVICES	1.5	1.5	1.6	.0	-.1
INSURANCE CARRIERS	13.4	13.2	12.8	.2	.6
REAL ESTATE	13.9	12.6	12.4	1.3	1.5
SERVICES	299.3	295.9	282.7	3.4	16.6
HOTELS AND OTHER LODGING PLACES	22.8	22.0	19.6	.8	3.2
PERSONAL SERVICES	19.0	18.9	17.2	.1	1.8
BUSINESS SERVICES	55.5	54.7	51.6	.8	3.9
AUTO REPAIR SERVICES & GARAGES	3.4	3.3	3.2	.1	.2
MISC. REPAIR SERVICES	1.9	1.9	1.7	.0	.2
MOTION PICTURES	1.8	1.6	1.9	.2	-.1
AMUSEMENT AND RECREATION SERVICES	8.7	7.9	8.8	.8	-.1
HEALTH SERVICES	103.2	102.5	100.1	.7	3.1
HOSPITALS	53.8	53.6	53.4	.2	.4
EDUCATIONAL SERVICES	12.9	13.5	12.6	-.6	.3
GOVERNMENT	270.2	268.8	258.3	1.4	11.9
FEDERAL GOVERNMENT	66.2	65.3	64.5	.9	1.3
STATE & LOCAL GOVERNMENT	204.1	203.5	193.4	.6	10.7
STATE GOVERNMENT	60.7	61.1	61.1	-.4	-.4
LOCAL GOVERNMENT	143.3	142.4	132.3	.9	11.0

See footnote Table A-1.

Table A-4.

ESTIMATED NUMBER OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JUNE 1985	MAY 1985	JUNE 1984	NET CHANGE FROM MAY 1985	JUNE 1984
MANUFACTURING	317.4	315.3	320.2	2.1	- 2.8
DURABLE GOODS	146.5	145.3	147.8	1.2	- 1.3
LUMBER AND WOOD PRODUCTS	19.7	19.4	20.1	.3	- .4
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	5.0	4.9	5.2	.1	- .2
WOOD CONTAINERS	1.7	1.7	1.6	.0	.1
FURNITURE AND FIXTURES	19.5	19.6	20.3	- .1	- .8
HOUSEHOLD AND OFFICE FURNITURE	18.8	18.9	19.6	- .1	- .8
STONE, CLAY & GLASS PRODUCTS	11.9	11.7	11.0	.2	.9
CONCRETE, GYPSUM AND PLASTER PRODUCTS	5.5	5.4	5.0	.1	.5
PRIMARY METAL INDUSTRIES	6.2	6.1	6.2	.1	.0
FABRICATED METAL PRODUCTS	14.5	14.4	14.0	.1	.5
FABRICATED STRUCTURAL METAL PRODUCTS	8.8	8.8	8.2	.0	.6
MACHINERY EXCEPT ELECTRICAL	10.3	10.4	10.7	- .1	- .4
CONSTRUCTION AND RELATED MACHINERY	2.6	2.7	2.7	- .1	- .1
SPECIAL INDUSTRY MACHINERY	0.7	0.7	0.7	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	22.7	22.6	24.0	.1	- 1.3
COMMUNICATION EQUIPMENT	8.7	8.5	8.5	.2	.2
TRANSPORTATION EQUIPMENT	36.6	36.2	36.4	.4	.2
INSTRUMENTS & RELATED PRODUCTS	2.4	2.4	2.4	.0	.0
MISC. MANUFACTURING INDUSTRIES	2.7	2.6	2.6	.1	.1
NONDURABLE GOODS	170.9	170.0	172.5	.9	- 1.6
FOOD & KINDRED PRODUCTS	27.3	27.3	26.5	.0	.8
MEAT PRODUCTS	10.2	10.1	9.8	.1	.4
DAIRY PRODUCTS	1.3	1.3	1.3	.0	.0
BEVERAGES	2.7	2.6	2.5	.1	.2
TOBACCO MANUFACTURES	11.9	11.8	11.8	.1	.1
TEXTILE MILL PRODUCTS	37.2	36.8	39.8	.4	- 2.6
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	13.0	13.1	14.7	- .1	- 1.7
NARROW FABRIC MILLS	0.9	0.9	0.9	.0	.0
KNITTING MILLS	15.3	15.0	16.6	.3	- 1.3
TEXTILE FINISHING EXCEPT WOOL	3.1	3.0	2.9	.1	.2
MISC. TEXTILE GOODS	1.1	1.1	1.2	.0	- .1
APPAREL & OTHER TEXTILE PRODUCTS	29.5	29.3	30.1	.2	- .6
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.8	9.7	9.9	.1	- .1
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.4	16.2	16.6	.2	- .2
PAPER & ALLIED PRODUCTS	11.8	11.7	11.6	.1	.2
PULP, PAPER & PAPERBOARD	5.4	5.3	5.3	.1	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	6.1	6.1	5.9	.0	.2
PAPERBOARD CONTAINERS AND BOXES	3.2	3.2	3.2	.0	.0
PRINTING AND PUBLISHING	16.7	16.6	15.7	.1	1.0
NEWSPAPER AND PERIODICALS	3.8	3.8	3.8	.0	.0
COMMERCIAL PRINTING	8.9	8.9	8.2	.0	.7
CHEMICALS & ALLIED PRODUCTS	21.5	21.7	22.0	- .2	- .5
PLASTICS MATERIALS AND SYNTHETICS	13.5	13.4	14.3	.1	- .8
MISC. CHEMICAL PRODUCTS	3.3	3.2	3.1	.1	.2
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	12.4	12.2	11.9	.2	.5
MISC. PLASTICS PRODUCTS	7.2	7.0	6.8	.2	.4
LEATHER & LEATHER PRODUCTS	2.7	2.6	3.1	.1	- .4

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–5

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	JUNE 1985	MAY 1985	JUNE 1984	MAY 1985	JUNE 1984
TOTAL NONAGRICULTURAL	29.6	29.3	28.2	.3	1.4
MANUFACTURING	10.2	10.2	9.8	.0	.4
DURABLE GOODS	4.9	5.0	5.0	- .1	- .1
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.2	0.2	0.2	.0	.0
STONE, CLAY & GLASS PRODUCTS	0.2	0.2	0.3	.0	- .1
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.1	2.1	2.0	.0	.1
FABRICATED METAL PRODUCTS	1.6	1.6	1.6	.0	.0
MACHINERY & TRANSPORTATION EQUIPMENT	2.3	2.4	2.4	- .1	- .1
OTHER DURABLE GOODS	0.1	0.1	0.1	.0	.0
NONDURABLE GOODS	5.2	5.2	4.8	.0	.4
FOOD & KINDRED PRODUCTS	1.6	1.6	1.5	.0	.1
TEXTILE MILL PRODUCTS	0.1	0.1	0.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	2.4	2.4	2.2	.0	.2
PAPER & ALLIED PRODS. & PRINTING & PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	0.6	0.6	0.5	.0	.1
NONMANUFACTURING	19.5	19.1	18.4	.4	1.1
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.1	1.0	1.1	.1	.0
TRANSPORTATION & PUBLIC UTILITIES	1.2	1.1	1.1	.1	.1
WHOLESALE & RETAIL TRADE	6.9	6.8	6.7	.1	.2
WHOLESALE TRADE	1.5	1.5	1.4	.0	.1
RETAIL TRADE	5.4	5.3	5.3	.1	.1
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.1	.0	.0
SERVICES	4.2	4.1	3.6	.1	.6
GOVERNMENT	5.0	4.9	4.8	.1	.2
FEDERAL GOVERNMENT	0.6	0.6	0.6	.0	.0
STATE & LOCAL GOVERNMENT	4.4	4.4	4.3	.0	.1

The Bristol, Virginia Area covers the city of Bristol and the counties of Scott and Washington.

NOTE. The category "Other Durable Goods" includes the instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–6

CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	JUNE 1985	MAY 1985	JUNE 1984	MAY 1985	JUNE 1984
TOTAL NONAGRICULTURAL	63.1	62.4	61.7	.7	1.4
MANUFACTURING	9.6	9.5	10.3	.1	- .7
DURABLE GOODS	6.2	6.2	6.5	.0	- .3
LUMBER AND WOOD PRODUCTS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	0.4	0.4	0.4	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	4.5	4.5	5.0	.0	- .5
OTHER DURABLE GOODS	0.8	0.8	0.7	.0	.1
NONDURABLE GOODS	3.4	3.3	3.8	.1	- .4
TEXTILE MILL PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.7	0.7	0.7	.0	.0
OTHER NONDURABLE GOODS	1.7	1.6	2.1	.1	- .4
NONMANUFACTURING	53.5	53.0	51.4	.5	2.1
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	3.4	3.3	3.1	.1	.3
TRANSPORTATION & PUBLIC UTILITIES	2.0	2.0	2.0	.0	.0
WHOLESALE & RETAIL TRADE	11.0	10.9	10.9	.1	.1
WHOLESALE TRADE	1.9	1.8	1.6	.1	.3
RETAIL TRADE	9.2	9.1	9.3	.1	- .1
FINANCE, INSURANCE AND REAL ESTATE	3.7	3.6	3.1	.1	.6
SERVICES	10.8	10.5	9.9	.3	.9
BUSINESS SERVICES	2.2	2.2	1.7	.0	.5
HEALTH SERVICES	1.8	1.8	1.8	.0	.0
GOVERNMENT	22.6	22.5	22.3	.1	.3
FEDERAL GOVERNMENT	1.2	1.2	1.2	.0	.0
STATE & LOCAL GOVERNMENT	21.4	21.3	21.1	.1	.3

The Charlottesville Standard Metropolitan Statistical Area covers the city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the food and kindred products, tobacco, apparel and other textile products, paper and allied products, chemical and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–7

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	JUNE 1985	MAY 1985	JUNE 1984	MAY 1985	JUNE 1984
TOTAL NONAGRICULTURAL	40.1	40.1	39.7	.0	.4
MANUFACTURING	17.3	17.2	18.3	.1	- 1.0
DURABLE GOODS	3.1	3.1	3.1	.0	.0
LUMBER AND WOOD PRODUCTS	1.2	1.2	1.1	.0	.1
MACHINERY EXCEPT ELECTRICAL	0.1	0.1	0.2	.0	- .1
FABRICATED METAL PRODUCTS	0.5	0.5	0.5	.0	.0
OTHER DURABLE GOODS	1.3	1.3	1.3	.0	.0
NONDURABLE GOODS	14.2	14.2	15.2	.0	- 1.0
TOBACCO MANUFACTURES	0.6	0.6	0.6	.0	.0
TEXTILE MILL PRODUCTS & APPAREL & OTHER TEXTILE PRODUCTS & LEATHER & LEATHER PRODUCTS	10.5	10.5	11.6	.0	- 1.1
APPAREL & OTHER TEXTILE PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	2.6	2.6	2.6	.0	.0
NONMANUFACTURING	22.8	22.9	21.4	- .1	1.4
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.7	1.6	1.5	.1	.2
TRANSPORTATION & PUBLIC UTILITIES	1.0	1.0	1.0	.0	.0
WHOLESALE & RETAIL TRADE	8.1	8.2	7.5	- .1	.6
WHOLESALE TRADE	1.4	1.4	1.2	.0	.2
RETAIL TRADE	6.8	6.8	6.3	.0	.5
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.0	.0	.1
SERVICES	5.6	5.6	5.2	.0	.4
GOVERNMENT	5.2	5.3	5.2	- .1	.0
FEDERAL GOVERNMENT	0.3	0.3	0.3	.0	.0
STATE & LOCAL GOVERNMENT	4.9	5.0	4.9	- .1	.0

The Danville Standard Metropolitan Statistical Area covers the city of Danville and the county of Pittsylvania.

NOTE. The category "Other Durable Goods" includes the furniture and fixtures; stone, clay, and glass products; primary metal; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the food and kindred products, paper and allied products, chemicals and allied products, petroleum and coal products, and rubber and plastics products.

Table A–8

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	JUNE 1985	MAY 1985	JUNE 1984	MAY 1985	JUNE 1984
TOTAL NONAGRICULTURAL	70.1	70.1	69.9	.0	.2
MANUFACTURING	25.4	25.7	26.3	- .3	- .9
DURABLE GOODS	16.1	16.3	16.7	- .2	- .6
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	3.0	3.0	3.2	.0	- .2
OTHER DURABLE GOODS	13.1	13.3	13.5	- .2	- .4
NONDURABLE GOODS	9.3	9.4	9.6	- .1	- .3
FOOD & KINDRED PRODUCTS	1.4	1.4	1.4	.0	.0
TEXTILE MILL PRODUCTS	1.9	1.9	1.9	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	1.6	1.6	1.7	.0	- .1
PAPER & ALLIED PRODUCTS	1.0	1.0	1.0	.0	.0
OTHER NONDURABLE GOODS	3.4	3.4	3.6	.0	- .2
NONMANUFACTURING	44.8	44.4	43.6	.4	1.2
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	2.8	2.8	2.8	.0	.0
TRANSPORTATION & PUBLIC UTILITIES	3.2	3.2	3.1	.0	.1
WHOLESALE & RETAIL TRADE	13.5	13.2	12.6	.3	.9
WHOLESALE TRADE	2.2	2.2	2.2	.0	.0
RETAIL TRADE	11.3	11.0	10.3	.3	1.0
FINANCE, INSURANCE AND REAL ESTATE	3.1	3.1	3.2	.0	- .1
SERVICES	12.8	12.8	12.8	.0	.0
GOVERNMENT	9.3	9.3	9.1	.0	.2
FEDERAL GOVERNMENT	0.5	0.5	0.5	.0	.0
STATE & LOCAL GOVERNMENT	8.8	8.8	8.6	.0	.2

The Lynchburg Standard Metropolitan Statistical Area covers the city of Lynchburg and the counties of Amherst and Campbell.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, printing and publishing, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Tabel A-1

Table A–9.

NORFOLK-VIRGINIA BEACH-NEWPORT NEWS METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	JUNE 1985	MAY 1985	JUNE 1984	MAY 1985	JUNE 1984
TOTAL NONAGRICULTURAL	508.9	502.7	492.8	6.2	16.1
MANUFACTURING	68.1	67.7	67.7	.4	.4
DURABLE GOODS	49.7	49.4	49.3	.3	.4
LUMBER AND WOOD PRODUCTS	1.6	1.6	1.7	.0	-.1
STONE, CLAY & GLASS PRODUCTS	2.5	2.4	2.5	.1	.0
FABRICATED METAL PRODUCTS	1.5	1.5	1.4	.0	.1
MACHINERY EXCEPT ELECTRICAL	2.4	2.4	2.3	.0	.1
ELECTRIC & ELECTRONIC EQUIPMENT	2.5	2.7	3.1	-.2	-.6
TRANSPORTATION EQUIPMENT	36.5	36.1	35.6	.4	.9
OTHER DURABLE GOODS	2.7	2.7	2.7	.0	.0
NONDURABLE GOODS	18.3	18.4	18.4	-.1	-.1
FOOD & KINDRED PRODUCTS	7.8	7.7	7.9	.1	-.1
APPAREL & OTHER TEXTILE PRODUCTS	1.3	1.2	1.3	.1	.0
PRINTING AND PUBLISHING	4.2	4.2	3.9	.0	.3
CHEMICALS & ALLIED PRODUCTS	1.9	1.9	2.0	.0	-.1
OTHER NONDURABLE GOODS	3.2	3.3	3.3	-.1	-.1
NONMANUFACTURING	440.9	435.0	425.1	5.9	15.8
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	32.8	32.1	31.4	.7	1.4
TRANSPORTATION & PUBLIC UTILITIES	25.7	25.5	24.9	.2	.8
RAILROAD TRANSPORTATION	2.0	2.0	2.2	.0	-.2
WHOLESALE & RETAIL TRADE	123.0	121.5	116.9	1.5	6.1
WHOLESALE TRADE	21.5	21.2	20.8	.3	.7
RETAIL TRADE	101.6	100.3	96.1	1.3	5.5
FINANCE, INSURANCE AND REAL ESTATE	21.9	21.5	21.8	.4	.1
BANKING	6.0	5.8	6.0	.2	.0
INS CARRIERS, AGENTS, BROKERS, & SERVICES	3.8	3.7	3.8	.1	.0
SERVICES	111.4	109.6	107.8	1.8	3.6
PERSONAL SERVICES	7.1	7.2	6.3	-.1	.8
GOVERNMENT	125.9	124.8	122.1	1.1	3.8
FEDERAL GOVERNMENT	56.0	55.8	55.8	.2	.2
STATE & LOCAL GOVERNMENT	69.9	69.0	66.3	.9	3.6

The Norfolk-Virginia Beach-Newport News Metropolitan Statistical Area covers the cities of Chesapeake, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, and Williamsburg and the counties of Gloucester, James City, and York.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures, primary metal, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, textile mill products, paper and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A–1.

Table A–10.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	JUNE 1985	MAY 1985	JUNE 1984	MAY 1985	JUNE 1984
TOTAL NONAGRICULTURAL	617.3	607.1	573.6	10.2	43.7
MANUFACTURING	31.8	31.3	29.0	.5	2.8
DURABLE GOODS	19.3	19.0	17.7	.3	1.6
STONE, CLAY & GLASS PRODUCTS	1.5	1.5	1.3	.0	.2
FABRICATED METAL PRODUCTS	1.4	1.4	1.1	.0	.3
MACHINERY EXCEPT ELECTRICAL	1.9	1.9	1.8	.0	.1
ELECTRIC & ELECTRONIC EQUIPMENT	12.0	11.8	11.0	.2	1.0
OTHER DURABLE GOODS	2.7	2.7	2.5	.0	.2
NONDURABLE GOODS	12.5	12.3	11.3	.2	1.2
FOOD & KINDRED PRODUCTS	1.4	1.4	1.2	.0	.2
PRINTING AND PUBLISHING	9.2	9.1	8.0	.1	1.2
OTHER NONDURABLE GOODS	1.9	1.9	2.0	.0	-.1
NONMANUFACTURING	585.5	575.8	544.6	9.7	40.9
MINING	.4	.4	.6	.0	-.2
CONSTRUCTION	42.3	40.8	37.2	1.5	5.1
TRANSPORTATION & PUBLIC UTILITIES	42.8	41.6	39.4	1.2	3.4
TRANSPORTATION BY AIR	11.4	11.1	11.0	.3	.4
ELECTRIC, GAS & SANITARY SERVICES	4.1	4.1	4.1	.0	.0
WHOLESALE & RETAIL TRADE	137.4	136.4	130.7	1.0	6.7
WHOLESALE TRADE	28.0	27.7	27.2	.3	.8
RETAIL TRADE	109.4	108.7	103.5	.7	5.9
GENERAL MERCHANDISE STORES	12.5	12.7	12.4	-.2	.1
FOOD STORES	13.2	13.0	13.4	.2	-.2
AUTOMOTIVE DEALERS AND SERVICE STATIONS	13.6	13.5	13.5	.1	.1
APPAREL & ACCESSORY STORES	6.7	6.8	6.3	-.1	.4
FINANCE, INSURANCE AND REAL ESTATE	38.1	36.8	35.5	1.3	2.6
BANKING	6.6	6.6	6.5	.0	.1
SERVICES	178.6	175.5	168.1	3.1	10.5
BUSINESS SERVICES	70.6	69.4	67.5	1.2	3.1
GOVERNMENT	146.0	144.3	133.2	1.7	12.8
FEDERAL GOVERNMENT	78.0	77.2	75.1	.8	2.9
STATE & LOCAL GOVERNMENT	68.1	67.1	58.1	1.0	10.0

The Northern Virginia Area covers the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford.

NOTE: The category "Other Durable Goods" includes the lumber and wood products, furniture and fixtures, primary metal, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, textile mill products, apparel and other textile products, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–11

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	JUNE 1985	MAY 1985	JUNE 1984	MAY 1985	JUNE 1984
TOTAL NONAGRICULTURAL	392.0	389.6	385.7	2.4	6.3
MANUFACTURING	63.1	63.5	63.7	-.4	-.6
DURABLE GOODS	18.0	18.0	18.0	.0	.0
LUMBER AND WOOD PRODUCTS	1.6	1.7	1.8	.1	.0
FURNITURE AND FIXTURES	0.9	1.0	1.0	-.1	-.1
STONE, CLAY & GLASS PRODUCTS	1.4	1.4	1.5	.0	-.1
FABRICATED METAL PRODUCTS	2.1	2.1	1.9	.0	.2
FABRICATED STRUCTURAL METAL PRODUCTS	1.4	1.4	1.3	.0	.1
MACHINERY EXCEPT ELECTRICAL	2.3	2.3	2.4	.0	-.1
OTHER DURABLE GOODS	9.5	9.5	9.5	.0	.0
NONDURABLE GOODS	45.1	45.6	45.7	-.5	-.6
FOOD & KINDRED PRODUCTS	4.1	4.1	4.3	.0	-.2
TOBACCO MANUFACTURES	15.2	15.2	15.0	.0	.2
APPAREL & OTHER TEXTILE PRODUCTS	2.2	2.1	2.3	.1	-.1
PAPER & ALLIED PRODUCTS	4.8	4.9	4.7	-.1	.1
PRINTING AND PUBLISHING	6.5	6.4	6.0	.1	.5
COMMERCIAL PRINTING	3.7	3.6	3.4	.1	.3
CHEMICALS & ALLIED PRODUCTS	9.6	10.2	10.7	-.6	-1.1
OTHER NONDURABLE GOODS	2.6	2.7	2.8	-.1	-.2
NONMANUFACTURING	328.9	326.0	322.0	2.9	6.9
MINING	0.4	0.3	0.3	.1	.1
CONSTRUCTION	24.1	23.7	21.1	.4	3.0
TRANSPORTATION & PUBLIC UTILITIES	21.5	21.3	21.8	.2	-.3
WHOLESALE & RETAIL TRADE	93.4	92.1	90.3	1.3	3.1
WHOLESALE TRADE	25.7	25.6	25.3	.1	.4
RETAIL TRADE	67.6	66.6	65.0	1.0	2.6
GENERAL MERCHANDISE STORES	12.8	12.5	12.1	.3	.7
FOOD STORES	11.3	11.3	9.8	.0	1.5
AUTOMOTIVE DEALERS AND SERVICE STATIONS	7.4	7.2	7.5	.2	-.1
FINANCE, INSURANCE AND REAL ESTATE	30.0	29.6	29.6	.4	.4
INS CARRIERS, AGENTS, BROKERS, & SERVICES	11.1	11.0	11.1	.1	.0
SERVICES	73.0	72.5	73.2	.5	-.2
HEALTH SERVICES	19.2	19.0	18.9	.2	.3
GOVERNMENT	86.5	86.4	85.6	.1	.9
FEDERAL GOVERNMENT	15.4	15.6	15.1	-.2	.3
STATE & LOCAL GOVERNMENT	71.1	70.9	70.5	.2	.6

The Richmond-Petersburg Metropolitan Statistical Area covers the cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George.

NOTE: The category "Other Durable Goods" includes the primary metal, electric and electronic equipment, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the textile mill products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–12

ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	JUNE 1985	MAY 1985	JUNE 1984	MAY 1985	JUNE 1984
TOTAL NONAGRICULTURAL	112.4	110.8	107.1	1.6	5.3
MANUFACTURING	20.4	20.6	20.7	-.2	-.3
DURABLE GOODS	11.2	11.5	11.5	-.3	-.3
FURNITURE AND FIXTURES	1.5	1.5	1.5	.0	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.5	2.5	2.4	.0	.1
FABRICATED METAL PRODUCTS	1.8	1.8	1.5	.0	.3
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.0	.0	.2
MACHINERY EXCEPT ELECTRICAL	1.4	1.5	1.7	-.1	-.3
OTHER DURABLE GOODS	5.8	6.1	5.9	-.3	-.1
NONDURABLE GOODS	9.1	9.1	9.3	.0	-.2
FOOD & KINDRED PRODUCTS	2.0	2.0	1.9	.0	.1
TEXTILE MILL PRODUCTS	1.4	1.5	1.8	-.1	-.4
APPAREL & OTHER TEXTILE PRODUCTS	1.8	1.8	1.7	.0	.1
PRINTING AND PUBLISHING	1.2	1.2	1.1	.0	.1
OTHER NONDURABLE GOODS	2.8	2.7	2.7	.1	.1
NONMANUFACTURING	92.1	90.1	86.3	2.0	5.8
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	6.5	6.1	5.8	.4	.7
TRANSPORTATION & PUBLIC UTILITIES	8.2	8.2	8.3	.0	-.1
WHOLESALE & RETAIL TRADE	28.8	28.3	26.8	.5	2.0
WHOLESALE TRADE	8.0	7.9	7.5	.1	.5
RETAIL TRADE	20.8	20.4	19.3	.4	1.5
FINANCE, INSURANCE AND REAL ESTATE	6.6	6.4	6.5	.2	.1
SERVICES	26.4	26.0	24.2	.4	2.2
GOVERNMENT	15.5	15.0	14.6	.5	.9
FEDERAL GOVERNMENT	3.3	3.3	3.3	.0	.0
STATE & LOCAL GOVERNMENT	12.2	11.7	11.4	.5	.8

The Roanoke Standard Metropolitan Statistical Area covers the cities of Roanoke and Salem and the counties of Botetourt and Roanoke.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

Table C-1.

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	JUNE 1985	MAY 1985	JUNE 1984	JUNE 1985	MAY 1985	JUNE 1984	JUNE 1985	MAY 1985	JUNE 1984
MANUFACTURING	$343.40	$340.90	$330.07	40.4	40.2	40.8	$8.50	$8.48	$8.09
DURABLE GOODS	346.86	343.10	330.84	41.0	40.7	41.2	8.46	8.43	8.03
LUMBER AND WOOD PRODUCTS	250.63	251.91	243.98	40.1	40.5	40.8	6.25	6.22	5.98
FURNITURE AND FIXTURES	209.00	214.50	203.32	38.0	39.0	39.1	5.50	5.50	5.20
HOUSEHOLD AND OFFICE FURNITURE	207.69	213.01	202.80	37.9	38.8	39.0	5.48	5.49	5.20
STONE, CLAY & GLASS PRODUCTS	304.47	309.02	308.04	39.8	40.5	40.8	7.65	7.63	7.55
PRIMARY METAL INDUSTRIES	366.91	372.53	379.96	39.2	40.1	41.8	9.36	9.29	9.09
FABRICATED METAL PRODUCTS	377.90	373.43	374.27	42.7	42.1	42.1	8.85	8.87	8.89
FABRICATED STRUCTURAL METAL PRODUCTS	357.79	354.09	340.56	43.9	43.5	43.0	8.15	8.14	7.92
MACHINERY EXCEPT ELECTRICAL	354.06	337.71	343.58	41.9	40.3	41.9	8.45	8.38	8.20
CONSTRUCTION AND RELATED MACHINERY	331.70	300.66	356.16	40.6	38.3	42.4	8.17	7.85	8.40
SPECIAL INDUSTRY MACHINERY	395.59	384.77	373.82	42.4	42.8	39.6	9.33	8.99	9.44
ELECTRIC & ELECTRONIC EQUIPMENT	350.16	350.10	349.45	39.3	38.9	41.9	8.91	9.00	8.34
COMMUNICATION EQUIPMENT	362.34	369.18	373.51	39.6	39.4	42.3	9.15	9.37	8.83
INSTRUMENTS & RELATED PRODUCTS	246.75	248.50	204.45	35.3	37.2	31.6	6.99	6.68	6.47
MISC. MANUFACTURING INDUSTRIES	272.92	274.32	257.01	39.9	40.4	39.0	6.84	6.79	6.59
NONDURABLE GOODS	340.75	338.64	328.86	39.9	39.7	40.4	8.54	8.53	8.14
FOOD & KINDRED PRODUCTS	313.62	309.29	299.15	39.4	39.4	40.1	7.96	7.85	7.46
TEXTILE MILL PRODUCTS	265.57	256.36	256.61	38.6	37.7	39.6	6.88	6.80	6.48
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	261.50	261.21	277.17	38.4	38.3	40.7	6.81	6.82	6.81
KNITTING MILLS	258.79	245.70	234.47	36.5	35.1	37.1	7.09	7.00	6.32
MISC. TEXTILE GOODS	277.79	261.88	287.10	41.4	39.8	43.5	6.71	6.58	6.60
APPAREL & OTHER TEXTILE PRODUCTS	204.60	201.70	185.13	38.1	37.7	37.4	5.37	5.35	4.95
MENS & BOYS SUITS, COATS AND FURNISHINGS	219.38	217.67	206.72	39.6	38.8	38.0	5.54	5.61	5.44
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	191.38	188.37	168.69	37.6	37.3	36.2	5.09	5.05	4.66
PAPER & ALLIED PRODUCTS	434.72	448.38	429.86	41.6	42.3	42.9	10.45	10.60	10.02
PULP, PAPER & PAPERBOARD	543.13	559.85	521.57	42.8	43.5	43.5	12.69	12.87	11.99
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	339.36	350.14	350.65	40.4	41.0	42.4	8.40	8.54	8.27
PRINTING AND PUBLISHING	368.83	374.81	370.50	38.3	38.8	39.0	9.63	9.66	9.50
NEWSPAPER AND PERIODICALS	315.56	314.00	305.20	35.9	35.4	34.8	8.79	8.87	8.77
CHEMICALS & ALLIED PRODUCTS	443.76	454.99	432.41	40.6	41.4	41.3	10.93	10.99	10.47
PLASTICS MATERIALS AND SYNTHETICS	476.60	475.45	468.42	41.3	41.6	41.6	11.54	11.43	11.26
LEATHER & LEATHER PRODUCTS	182.16	175.89	170.82	40.3	39.0	39.0	4.52	4.51	4.38

Current month's estimates are preliminary. Average hourly earnings are computed on a gross basis and are affected by such factors as premium pay for overtime work and shift differential, as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of average weekly hours and average hourly earnings.

Table C-2.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	JUNE 1985	MAY 1985	JUNE 1984	JUNE 1985	MAY 1985	JUNE 1984	JUNE 1985	MAY 1985	JUNE 1984
MANUFACTURING	$289.81	$291.31	$272.03	39.7	40.8	40.3	$7.30	$7.14	$6.75
DURABLE GOODS	342.30	340.72	334.11	42.0	41.4	42.4	8.15	8.23	7.88
FABRICATED METAL PRODUCTS	430.42	426.83	404.97	42.7	41.4	40.7	10.08	10.31	9.95
MACHINERY & TRANSPORTATION EQUIPMENT	295.61	290.40	304.72	41.0	40.0	41.8	7.21	7.26	7.29
NONDURABLE GOODS	232.13	234.18	198.22	37.2	40.1	37.9	6.24	5.84	5.23
FOOD & KINDRED PRODUCTS	231.63	236.16	221.68	35.8	36.0	35.3	6.47	6.56	6.28
APPAREL & OTHER TEXTILE PRODUCTS	226.44	231.08	175.89	36.7	42.4	39.0	6.17	5.45	4.51

Data for the Bristol, Virginia Area (city of Bristol and the counties of Scott and Washington) cover approximately 7,300 production workers.

Table C-3.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	JUNE 1985	MAY 1985	JUNE 1984	JUNE 1985	MAY 1985	JUNE 1984	JUNE 1985	MAY 1985	JUNE 1984
MANUFACTURING	$278.64	$281.56	$299.48	39.3	39.6	42.3	$7.09	$7.11	$7.08
DURABLE GOODS	280.01	290.72	298.07	38.2	39.5	41.8	7.33	7.36	7.27
LUMBER AND WOOD PRODUCTS	1/217.16	214.26	219.98	39.7	39.9	41.9	1/5.47	5.37	5.25
ELECTRIC & ELECTRONIC EQUIPMENT	285.30	299.15	312.08	37.1	38.7	41.5	7.69	7.73	7.52
NONDURABLE GOODS	277.30	267.98	300.52	40.9	39.7	44.0	6.78	6.75	6.83
PRINTING AND PUBLISHING	322.14	278.25	302.82	41.3	37.5	42.0	7.80	7.42	7.21

Data for the Charlottesville Standard Metropolitan Statistical Area (city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene) cover approximately 6,500 production workers.

See footnote Table C–1.

1/ 1985 data not comparable to prior years.

Table C-4.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JUNE 1985	MAY 1985	JUNE 1984	AVERAGE WEEKLY HOURS JUNE 1985	MAY 1985	JUNE 1984	AVERAGE HOURLY EARNINGS JUNE 1985	MAY 1985	JUNE 1984
MANUFACTURING	$305.78	$300.93	$306.12	40.5	39.7	41.2	$7.55	$7.58	$7.43
DURABLE GOODS	1/296.79	294.32	286.60	1/39.0	39.4	39.1	7.61	7.47	7.33
LUMBER AND WOOD PRODUCTS	1/203.18	193.29	180.44	1/38.7	38.2	36.9	5.25	5.06	4.89
MACHINERY EXCEPT ELECTRICAL	223.50	225.58	238.85	36.7	36.8	38.4	6.09	6.13	6.22
FABRICATED METAL PRODUCTS	245.15	245.15	271.55	37.2	37.2	42.1	6.59	6.59	6.45
NONDURABLE GOODS	307.63	302.88	309.92	40.8	39.8	41.6	7.54	7.61	7.45
APPAREL & OTHER TEXTILE PRODUCTS	283.08	293.53	256.31	42.0	41.4	40.3	6.74	7.09	6.36

Data for the Danville Standard Metropolitan Statistical Area (city of Danville and the county of Pittsylvania) cover approximately 14,400production workers.

Table C-5.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JUNE 1985	MAY 1985	JUNE 1984	AVERAGE WEEKLY HOURS JUNE 1985	MAY 1985	JUNE 1984	AVERAGE HOURLY EARNINGS JUNE 1985	MAY 1985	JUNE 1984
MANUFACTURING	$309.19	$307.64	$311.55	38.6	38.6	40.2	$8.01	$7.97	$7.75
DURABLE GOODS	323.98	325.48	329.26	38.8	39.5	40.8	8.35	8.24	8.07
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	187.95	198.75	202.76	35.0	37.5	37.0	5.37	5.30	5.48
NONDURABLE GOODS	287.62	280.12	286.83	38.4	37.2	39.4	7.49	7.53	7.28
FOOD & KINDRED PRODUCTS	365.38	347.85	337.90	41.1	39.8	39.8	8.89	8.74	8.49
TEXTILE MILL PRODUCTS	248.04	243.91	266.51	36.0	35.4	39.6	6.89	6.89	6.73
APPAREL & OTHER TEXTILE PRODUCTS	152.32	130.05	146.45	34.0	30.6	33.9	4.48	4.25	4.32
PAPER & ALLIED PRODUCTS	1/477.43	456.30	463.03	45.6	45.0	47.2	1/10.47	10.14	9.81

Data for the Lynchburg Standard Metropolitan Statistical Area (city of Lynchburg and the counties of Amherst and Campbell) cover approximately 18,100 production workers.

See footnote Table C–1.

1/ 1985 data not comparable to prior years.

Table C–6.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JUNE 1985	AVERAGE WEEKLY EARNINGS MAY 1985	AVERAGE WEEKLY EARNINGS JUNE 1984	AVERAGE WEEKLY HOURS JUNE 1985	AVERAGE WEEKLY HOURS MAY 1985	AVERAGE WEEKLY HOURS JUNE 1984	AVERAGE HOURLY EARNINGS JUNE 1985	AVERAGE HOURLY EARNINGS MAY 1985	AVERAGE HOURLY EARNINGS JUNE 1984
MANUFACTURING	$351.34	$346.33	$341.35	39.3	39.4	39.6	$8.94	$8.79	$8.62
DURABLE GOODS	1/ 339.07	332.52	329.80	41.3	40.7	41.8	1/ 8.21	8.17	7.89
STONE, CLAY & GLASS PRODUCTS	304.47	323.60	326.06	41.2	42.3	42.4	7.39	7.65	7.69
FABRICATED METAL PRODUCTS	374.74	386.98	385.87	41.0	41.7	44.2	9.14	9.28	8.73
ELECTRIC & ELECTRONIC EQUIPMENT	318.79	310.86	305.04	40.2	39.6	41.0	7.93	7.85	7.44
NONDURABLE GOODS	367.63	363.05	357.34	36.8	37.7	36.5	9.99	9.63	9.79
FOOD & KINDRED PRODUCTS	292.06	309.14	347.19	37.3	40.2	42.6	7.83	7.69	8.15

Data for the Northern Virginia Area (cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford) cover approximately 14,000 production workers.

See foot note Table C–1.

Table C–7.

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JUNE 1985	AVERAGE WEEKLY EARNINGS MAY 1985	AVERAGE WEEKLY EARNINGS JUNE 1984	AVERAGE WEEKLY HOURS JUNE 1985	AVERAGE WEEKLY HOURS MAY 1985	AVERAGE WEEKLY HOURS JUNE 1984	AVERAGE HOURLY EARNINGS JUNE 1985	AVERAGE HOURLY EARNINGS MAY 1985	AVERAGE HOURLY EARNINGS JUNE 1984
MANUFACTURING	$438.29	$443.70	$452.03	40.1	40.3	41.7	$10.93	$11.01	$10.84
DURABLE GOODS	341.47	339.90	330.05	40.7	41.1	41.0	8.39	8.27	8.05
LUMBER AND WOOD PRODUCTS	213.44	208.66	228.53	39.6	41.4	41.4	5.39	5.04	5.52
FURNITURE AND FIXTURES	203.18	187.73	207.55	40.8	37.1	37.6	4.98	5.06	5.52
FABRICATED METAL PRODUCTS	351.84	358.66	331.63	39.4	39.5	40.1	8.93	9.08	8.27
FABRICATED STRUCTURAL METAL PRODUCTS	385.05	382.82	351.29	42.5	42.3	40.8	9.06	9.05	8.61
NONDURABLE GOODS	467.63	474.00	488.55	39.9	40.0	41.9	11.72	11.85	11.66
FOOD & KINDRED PRODUCTS	323.60	322.79	301.48	40.0	39.9	38.9	8.09	8.09	7.75
APPAREL & OTHER TEXTILE PRODUCTS	206.64	209.50	201.76	37.3	38.3	39.1	5.54	5.47	5.16
PAPER & ALLIED PRODUCTS	430.76	454.33	425.21	41.7	42.7	43.3	10.33	10.64	9.82
PRINTING AND PUBLISHING	423.87	423.10	437.93	39.8	40.8	40.7	10.65	10.37	10.76
CHEMICALS & ALLIED PRODUCTS	1/ 512.74	551.68	473.89	42.8	42.7	41.9	1/ 11.98	12.92	11.31

Data for the Richmond-Petersburg Metropolitan Statistical Area (cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George) cover approximately 47,400 production workers.

See footnote Table C–1.

1/ 1985 data not comparable to prior years.

Table C–8.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	JUNE 1985	MAY 1985	JUNE 1984	JUNE 1985	MAY 1985	JUNE 1984	JUNE 1985	MAY 1985	JUNE 1984
MANUFACTURING	$308.51	$310.72	$296.11	41.3	41.1	39.8	$7.47	$7.56	$7.44
DURABLE GOODS	315.00	316.35	301.17	42.0	41.9	41.2	7.50	7.55	7.31
FABRICATED METAL PRODUCTS	298.19	304.08	277.78	41.3	42.0	40.2	7.22	7.24	6.91
FABRICATED STRUCTURAL METAL PRODUCTS	293.53	300.19	297.11	41.4	42.4	43.5	7.09	7.08	6.83
NONDURABLE GOODS	300.92	303.16	289.56	40.5	40.1	38.1	7.43	7.56	7.60
FOOD & KINDRED PRODUCTS	337.68	367.81	354.75	42.0	44.8	43.0	8.04	8.21	8.25
TEXTILE MILL PRODUCTS	250.47	242.19	262.66	41.4	38.2	40.1	6.05	6.34	6.55

Data for the Roanoke Standard Metropolitan Statistical Area (cities of Roanoke and Salem and the counties of Botetourt and Roanoke) cover approximately 14,400 production workers.

See footnote Table C-1.

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS
U. S. CITY AVERAGE

ALL ITEMS - - (1967 = 100)

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.	ANNUAL AVERAGE PERCENT CHANGE
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	5.9
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.1
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.4
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
1981	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
1982	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
1983	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
1984	305.2	306.6	307.3	308.9	309.7	310.7	311.7	313.0	314.5	315.3	315.3	315.5	311.1	4.3
1985	316.1	317.4	318.8	320.1	321.3	322.3								

SOURCE: U. S. Department of Labor, Bureau of Labor Statistics

EXPLANATORY NOTES

This release presents and analyzes statistics from the Current Employment Statistics Survey. Data on nonagricultural payroll employment, hours and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishments covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 41.9 percent of the total employment for the state. Since small sampling and response errors cumulate over several months, there was a 1.1 percent adjustment in benchmark levels for the first quarter 1983 benchmark.

Seasonal Adjustments. Nearly all economic phenomena are affected to some degree by seasonal variations. These are recurring, predictable events which are reported more or less regularly each year. The cumulative effects of these events are often large. Since seasonal variations tend to be large relative to the underlying cyclical trends, it is necessary to use seasonally adjusted data to interpret short-term economic developments. Seasonally adjusted estimates of total employment and average weekly hours of production workers in the manufacturing industries are published in this release for the State of Virginia. The seasonal adjustment methods used for these series are an adaptation to the standard ratio-to-moving average method, with a provision for moving "adjustment factors" to take account of changing seasonal patterns.

Labor force and unemployment estimates for the State and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.

This publication is prepared on a monthly schedule by the Research and Analysis Division of the Virginia Employment Commission for use by private and public sector activities. Comments and suggestions regarding content are welcomed and may be addressed to:

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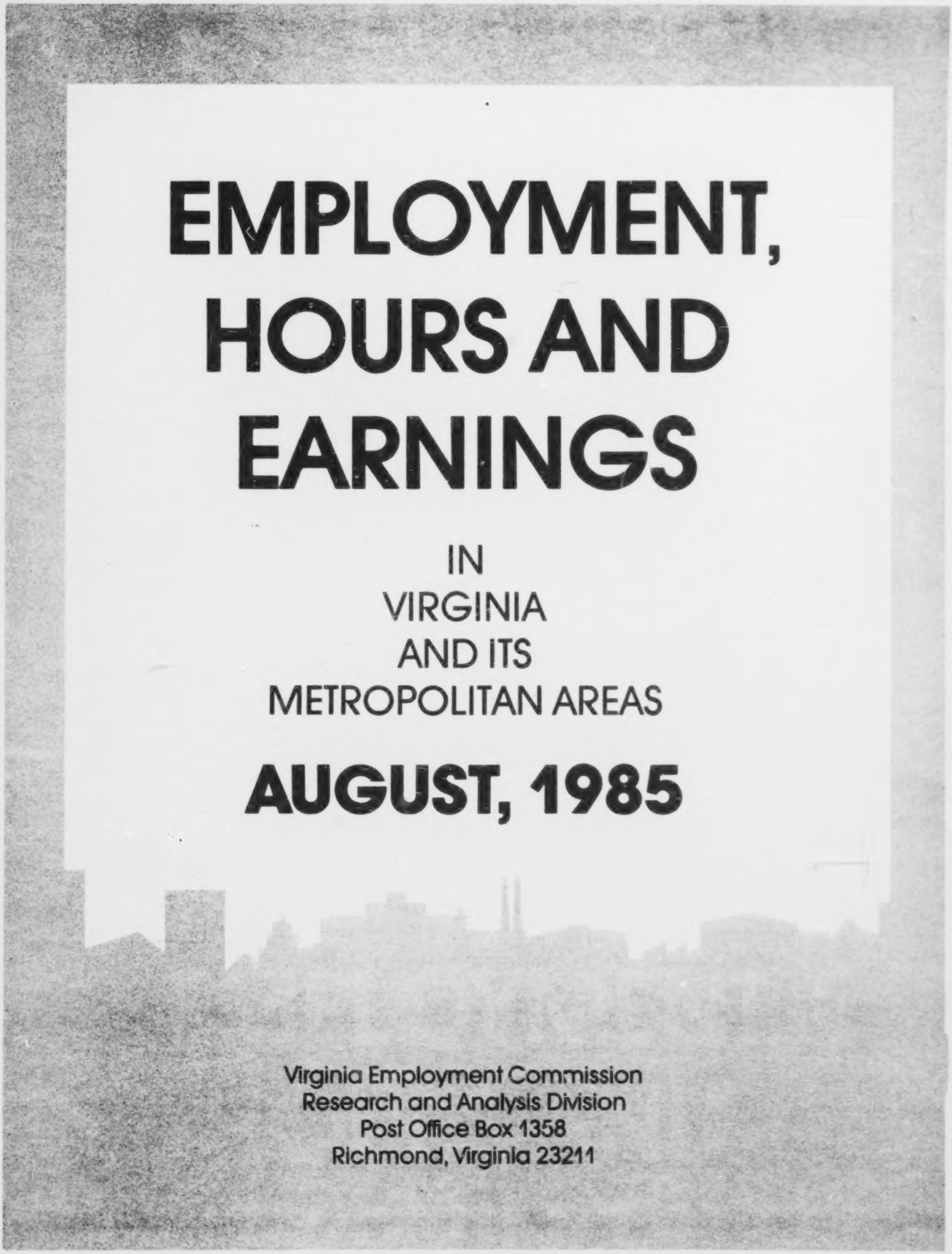

EMPLOYMENT, HOURS AND EARNINGS

IN
VIRGINIA
AND ITS
METROPOLITAN AREAS

AUGUST, 1985

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C- 4. Danville MSA 15
C- 5. Lynchburg MSA 15
C- 6. Northern Virginia Area 16
C- 7. Richmond MSA 16
C- 8. Roanoke MSA 17

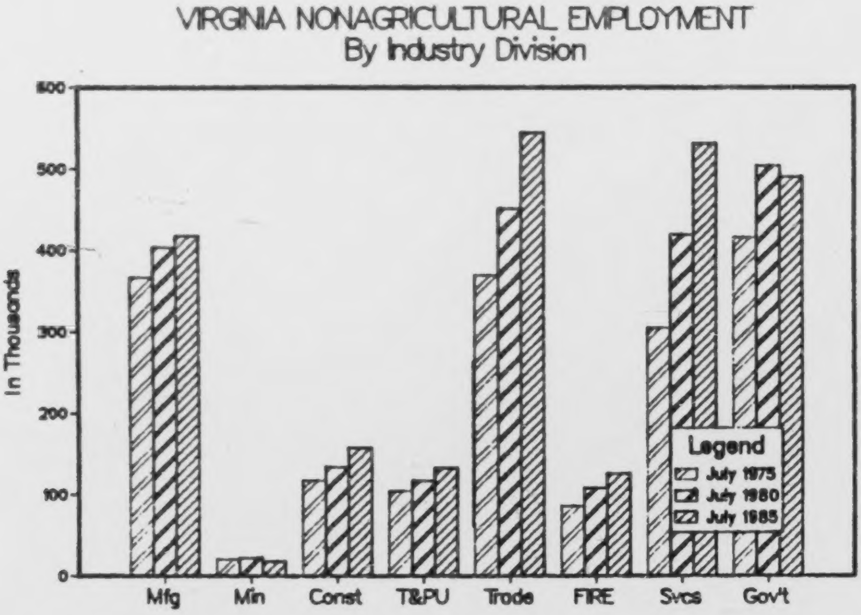
Consumer Price Index

E- 1. Consumer Price Index for All Urban Consumers, January 1970 to July 1985 17

Explanatory Notes

VIRGINIA'S NONAGRICULTRUAL EMPLOYMENT DECLINES DURING JULY 1985

IN JULY 1985 SEASONAL PRESSURES WERE IN EVIDENCE AS NONAGRICULTURAL EMPLOYMENT IN VIRGINIA DECLINED 33,800 OVER THE MONTH TO 2,414,900. This downtrend was not unusual and follows the normal June-July trend. State, local, and private schools released nonteaching personnel and students for the summer; this accounted for the major portion of the decline. The manufacturing segment recorded a monthly decline, which is also considered a seasonal norm as vacations without pay were recorded by some plants. However, between July 1984 and July 1985 total employment increased 82,400 workers. Over 60 percent of this yearly growth has been centered in the services and trade sectors. Construction, government, finance, and the transportation and public utilities divisions have also grown in payroll numbers. Virginia's growth pattern (see graph) has, to a large degree, followed national trends for the past decade.



THE GOVERNMENT WORKFORCE DECLINED 40,100 TO 490,400 BETWEEN JUNE AND JULY 1985. This drop was centered in state and local educational systems. The annual release of nonteaching personnel and students was softened slightly by federal installations adding personnel. The number of youths involved in summer work programs this year was not of the same magnitude as in previous years.

Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JULY 1985	 JUNE 1985	 JULY 1984	NET CHANGE FROM JUNE 1985	 JULY 1984
TOTAL NONAGRICULTURAL	2,414.9	2,448.7	2,332.5	- 33.8	82.4
MANUFACTURING	417.8	419.0	420.8	- 1.2	- 3.0
DURABLE GOODS	194.7	195.5	196.3	- .8	- 1.6
LUMBER AND WOOD PRODUCTS	23.4	23.4	23.5	.0	- .1
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	6.1	6.2	6.3	- .1	- .2
WOOD CONTAINERS	1.8	1.9	1.8	- .1	.0
FURNITURE AND FIXTURES	22.7	23.1	23.1	- .4	- .4
HOUSEHOLD AND OFFICE FURNITURE	21.6	22.0	22.0	- .4	- .4
STONE, CLAY & GLASS PRODUCTS	14.5	14.5	13.7	.0	.8
CONCRETE, GYPSUM AND PLASTER PRODUCTS	6.8	6.7	6.4	.1	.4
PRIMARY METAL INDUSTRIES	9.8	10.2	10.7	- .4	- .9
FABRICATED METAL PRODUCTS	18.7	18.8	18.6	- .1	.1
FABRICATED STRUCTURAL METAL PRODUCTS	11.5	11.7	11.4	- .2	.1
MACHINERY EXCEPT ELECTRICAL	14.9	14.9	15.5	.0	- .6
CONSTRUCTION AND RELATED MACHINERY	3.9	3.9	4.2	.0	- .3
SPECIAL INDUSTRY MACHINERY	1.6	1.6	1.6	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	40.9	40.8	42.0	.1	- 1.1
COMMUNICATION EQUIPMENT	15.3	15.4	14.5	- .1	.8
TRANSPORTATION EQUIPMENT	43.0	43.0	42.2	.0	.8
INSTRUMENTS & RELATED PRODUCTS	3.6	3.6	3.7	.0	- .1
MISC. MANUFACTURING INDUSTRIES	3.3	3.3	3.3	.0	.0
NONDURABLE GOODS	223.0	223.5	224.5	- .5	- 1.5
FOOD & KINDRED PRODUCTS	38.8	38.9	38.3	- .1	.5
MEAT PRODUCTS	13.0	12.8	12.6	.2	.4
DAIRY PRODUCTS	2.3	2.4	2.4	- .1	- .1
BEVERAGES	5.6	5.5	5.6	.1	.0
TOBACCO MANUFACTURES	16.7	16.7	15.2	.0	1.5
TEXTILE MILL PRODUCTS	41.0	41.0	43.7	.0	- 2.7
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	14.5	14.8	16.2	- .3	- 1.7
NARROW FABRIC MILLS	0.9	0.9	1.0	.0	- .1
KNITTING MILLS	16.8	16.5	18.1	.3	- 1.3
TEXTILE FINISHING EXCEPT WOOL	3.5	3.6	3.3	- .1	.2
MISC. TEXTILE GOODS	1.4	1.4	1.4	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	32.2	32.6	32.1	- .4	.1
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.5	10.6	10.1	- .1	.4
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	17.7	18.0	17.8	- .3	- .1
PAPER & ALLIED PRODUCTS	15.5	15.5	15.6	.0	- .1
PULP, PAPER & PAPERBOARD	8.0	8.0	8.0	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	7.1	7.2	7.1	- .1	.0
PAPERBOARD CONTAINERS AND BOXES	3.8	3.9	3.9	- .1	- .1
PRINTING AND PUBLISHING	29.5	29.4	27.8	.1	1.7
NEWSPAPER AND PERIODICALS	12.0	11.9	11.1	.1	.9
COMMERCIAL PRINTING	11.5	11.5	11.0	.0	.5
CHEMICALS & ALLIED PRODUCTS	30.6	30.6	32.9	.0	- 2.3
PLASTICS MATERIALS AND SYNTHETICS	17.8	17.8	19.0	.0	- 1.2
MISC. CHEMICAL PRODUCTS	5.2	5.2	5.1	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	15.6	15.7	15.3	- .1	.3
MISC. PLASTICS PRODUCTS	9.1	9.1	9.0	.0	.1
LEATHER & LEATHER PRODUCTS	3.1	3.1	3.5	.0	- .4

(Continued on page 3)

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 2)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JULY 1985	JUNE 1985	JULY 1984	NET CHANGE FROM JUNE 1985	JULY 1984
NONMANUFACTURING	1,997.2	2,029.7	1,911.7	- 32.5	85.5
MINING	17.8	17.8	19.4	.0	- 1.6
BITUMINOUS COAL AND LIGNITE MINING	15.0	15.0	16.7	.0	- 1.7
CONSTRUCTION	157.0	153.8	141.6	3.2	15.4
TRANSPORTATION & PUBLIC UTILITIES	132.4	132.0	129.5	.4	2.9
RAILROAD TRANSPORTATION	13.4	13.4	14.3	.0	- .9
TRUCKING & WAREHOUSING	30.3	30.2	29.8	.1	.5
TRANSPORTATION BY AIR	16.1	15.8	15.0	.3	1.1
COMMUNICATION	37.0	37.0	36.4	.0	.6
ELECTRIC, GAS & SANITARY SERVICES	19.8	19.9	19.7	- .1	.1
WHOLESALE & RETAIL TRADE	543.8	542.7	519.7	1.1	24.1
WHOLESALE TRADE	119.9	120.0	116.8	- .1	3.1
WHOLESALE TRADE - DURABLE GOODS	76.5	76.4	74.1	.1	2.4
WHOLESALE TRADE - NONDURABLE GOODS	43.4	43.6	42.8	- .2	.6
RETAIL TRADE	423.9	422.6	402.8	1.3	21.1
GENERAL MERCHANDISE STORES	59.3	58.0	57.8	1.3	1.5
DEPARTMENT STORES	46.8	45.5	46.1	1.3	.7
VARIETY STORES	10.9	10.9	10.1	.0	.8
FOOD STORES	65.6	65.5	63.4	.1	2.2
AUTOMOTIVE DEALERS AND SERVICE STATIONS	50.2	50.4	49.8	- .2	.4
APPAREL & ACCESSORY STORES	20.8	21.1	21.2	- .3	- .4
FURNITURE AND HOME FURNISHING STORES	22.4	22.1	20.2	.3	2.2
EATING & DRINKING PLACES	135.2	135.2	124.4	.0	10.8
MISCELLANEOUS RETAIL	54.7	54.3	51.1	.4	3.6
FINANCE, INSURANCE AND REAL ESTATE	125.1	123.2	120.9	1.9	4.2
BANKING	35.8	35.3	34.9	.5	.9
CREDIT AGENCIES OTHER THAN BANKS	16.9	16.7	16.0	.2	.9
SECURITY, COMMODITY BROKERS & SERVICES	3.6	3.8	3.5	- .2	.1
INSURANCE CARRIERS	22.1	22.0	21.2	.1	.9
REAL ESTATE	33.6	32.5	32.5	1.1	1.1
SERVICES	530.7	529.8	504.2	.9	26.5
HOTELS AND OTHER LODGING PLACES	45.3	45.0	40.3	.3	5.0
PERSONAL SERVICES	28.5	28.8	27.0	- .3	1.5
BUSINESS SERVICES	131.5	129.8	120.8	1.7	10.7
AUTO REPAIR SERVICES & GARAGES	15.8	15.6	14.7	.2	1.1
MISC. REPAIR SERVICES	6.6	6.6	6.6	.0	.0
MOTION PICTURES	3.6	3.5	3.8	.1	- .2
AMUSEMENT AND RECREATION SERVICES	20.9	19.2	19.4	1.7	1.5
HEALTH SERVICES	125.6	125.2	123.3	.4	2.3
HOSPITALS	64.9	64.8	64.6	.1	.3
EDUCATIONAL SERVICES	18.1	22.6	18.9	- 4.5	- .8
GOVERNMENT	490.4	530.5	476.4	- 40.1	14.0
FEDERAL GOVERNMENT	175.8	174.5	170.6	1.3	5.2
STATE & LOCAL GOVERNMENT	314.7	356.0	305.8	- 41.3	8.9
STATE GOVERNMENT	106.1	121.2	108.2	- 15.1	- 2.1
LOCAL GOVERNMENT	208.6	234.8	197.6	- 26.2	11.0

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or received pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been adjusted to first quarter 1984 benchmark levels.

NOTE: Detail may not add to totals because of rounding.

VIRGINIA'S NONAGRICULTURAL EMPLOYMENT DECLINES DURING JULY 1985

(Continued from Page 1)

MANUFACTURING EMPLOYMENT MOVED DOWNWARD IN JULY BY 1,200 TO 417,800. This was 3,000 below a year ago. Temporary closings for unpaid vacations were the salient factor. Among durable goods producers, primary metal producers, truck manufacturers, and furniture factories reported complete or partial shutdowns. These drops were to some degree offset by shipyards using more people. In the nondurable goods sector, the same trend appeared in the apparel and textile segments. Counterbalancing the textile decline was an increase in employment by knitting mills. Almost 80 percent of the nation's sweat shirts and sweat suits are made in Virginia and the current fitness boom has increased the demand for fleeced garments. While known primarily for warmth, sweat wear has grown in quality, style, and popularity.

VIRGINIA'S 316,900 FACTORY PRODUCTION WORKERS EARNED $336.60 IN JULY 1985. This was $5.50 less than in June 1985 but $8.56 over July 1984. Average hourly earnings declined $.01 over the month and at $8.50 were $.36 above a year ago. The decline in earnings was the result of less overtime work hours and less business, as reflected by the average workweek being six-tenths of an hour shorter than in June and seven-tenths of an hour less than July 1984. Most of the major areas followed the State trend.

SERVICES, TRADE, CONSTRUCTION, AND FINANCE EMPLOYMENT LEVELS ROSE TO NEW ALL-TIME HIGHS IN JULY OF THE CURRENT YEAR. Seasonal aspects of the economy were evident in all of these divisions. Businesses that depend upon tourism needed workers to keep pace with consumer demands. While retail sales were not all merchants had hoped for, trade establishments employed more people. Construction forged ahead in all categories as residential and industrial building accelerated. Banks and real estate agencies kept pace with the upswing in economic pulse by adding to workforces in the financial division. While not seasonally influenced, firms engaged in performing business services did increase their employment levels.

THE CONSUMER PRICE INDEX-JULY 1985

THE CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U) increased 0.2 percent before seasonal adjustment in July to a level of 322.8 (1967 = 100), the Bureau of Labor Statistics of the U. S. Department of Labor reported. For the 12-month period ended in July, the CPI-U increased 3.6 percent.The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) rose 0.1 percent in July, prior to seasonal adjustment. The July 1985 CPI-W level of 319.1 was 3.8 percent higher than the index in July 1984.

Table A-2.

VIRGINIA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1975–1984
JANUARY 1981 TO DATE
(IN THOUSANDS)

Year and Month	Total 1/	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services	Government 1/
Annual Average									
1975	1,778.7	371.5	20.9	112.0	102.6	368.0	84.0	296.9	422.8
1976	1,848.1	387.7	21.8	111.8	104.4	386.7	86.3	312.8	436.6
1977	1,930.4	400.8	22.0	119.0	105.9	405.6	91.7	331.8	453.6
1978	2,033.5	409.4	20.5	130.2	107.6	428.1	97.1	357.9	482.7
1979	2,115.0	413.8	23.3	138.4	114.2	443.9	104.4	383.5	493.5
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	406.3	511.2
1981	2,160.6	414.0	21.7	116.3	117.6	460.4	106.1	418.3	506.6
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,206.9	403.6	17.4	113.9	120.4	480.2	110.1	460.4	500.9
1984	2,325.0	420.1	18.1	131.8	127.6	513.0	117.2	492.8	504.4
1981:									
January	2,124.0	411.4	22.5	108.9	114.4	451.0	104.5	399.7	511.6
February	2,122.4	411.1	22.6	108.3	114.5	447.4	104.3	400.4	513.8
March	2,140.0	413.0	22.7	113.0	115.0	448.7	105.1	406.8	515.8
April	2,153.3	414.0	13.1	118.6	115.8	454.9	105.1	416.7	515.2
May	2,168.8	414.9	13.1	120.9	115.6	460.3	106.0	420.7	517.3
June	2,193.0	416.3	22.6	122.9	118.6	462.8	107.9	427.1	514.9
July	2,178.4	413.0	23.1	123.7	120.4	463.0	108.8	428.5	497.9
August	2,179.9	416.2	23.5	121.7	120.2	464.5	108.5	431.1	494.0
September	2,172.2	418.2	24.0	118.6	119.8	464.5	107.3	428.0	491.7
October	2,164.9	414.8	24.5	116.3	119.3	465.0	106.1	422.1	493.0
November	2,165.1	413.6	24.4	112.8	118.9	467.3	104.9	419.9	503.3
December	2,167.5	411.0	24.6	109.4	118.5	474.8	105.5	418.7	505.1
1982:									
January	2,104.1	400.8	24.1	93.4	117.0	452.0	104.4	413.5	499.0
February	2,104.3	400.8	23.8	94.1	116.8	447.1	104.5	416.7	500.5
March	2,115.1	398.1	24.0	96.8	116.7	447.2	104.7	422.2	505.4
April	2,149.2	397.4	24.6	102.9	118.8	456.1	106.1	432.8	510.6
May	2,160.4	396.3	24.0	107.0	119.8	460.6	106.9	435.1	510.7
June	2,180.2	397.6	22.5	108.3	120.7	463.6	108.6	444.6	514.3
July	2,152.9	395.6	21.9	109.6	119.8	466.0	108.9	446.7	484.3
August	2,153.9	396.0	21.6	109.1	120.5	467.4	108.8	446.8	483.8
September	2,159.2	398.1	21.3	108.1	120.0	467.7	108.0	445.4	490.6
October	2,156.1	398.2	20.5	106.7	119.8	467.8	106.9	440.0	496.2
November	2,160.4	395.0	19.6	106.1	119.2	472.8	107.3	437.2	503.3
December	2,161.2	392.9	17.5	103.5	119.2	480.9	107.5	436.9	502.4
1983:									
January	2,121.8	388.5	20.3	97.2	117.5	459.7	105.8	437.8	498.1
February	2,115.9	388.6	16.5	95.6	116.5	450.1	106.0	438.8	503.4
March	2,139.6	391.6	16.6	99.6	118.2	455.8	106.5	446.4	504.9
April	2,173.0	396.4	17.0	106.6	119.7	466.5	108.1	454.7	504.0
May	2,200.7	399.3	17.2	111.8	120.7	473.7	109.2	459.6	509.2
June	2,240.5	404.9	17.5	117.6	122.4	479.5	112.0	469.3	517.4
July	2,237.8	407.5	17.7	122.3	123.0	490.8	113.5	475.5	487.3
August	2,226.2	408.3	17.9	124.2	112.7	492.4	113.7	476.0	480.9
September	2,259.9	413.5	18.1	124.4	123.5	494.9	112.5	477.5	495.6
October	2,248.9	414.7	18.0	123.6	123.2	494.0	111.1	464.7	499.7
November	2,255.6	415.6	17.9	123.0	122.7	498.5	110.7	461.8	505.3
December	2,263.1	414.6	17.9	120.6	124.4	506.9	111.5	462.6	504.7
1984:									
January	2,238.0	411.8	17.9	114.1	122.6	491.5	113.3	464.9	501.9
February	2,243.9	413.7	17.8	114.6	123.2	487.0	113.4	469.1	506.1
March	2,268.3	416.2	18.1	118.3	123.8	494.4	114.5	477.2	506.7
April	2,297.4	417.8	18.5	124.7	126.6	501.7	115.8	488.4	504.8
May	2,327.3	418.9	18.8	130.9	127.0	510.0	116.9	495.5	509.4
June	2,362.7	423.5	19.3	138.4	129.2	514.6	119.8	506.0	512.0
July	2,332.5	420.8	19.4	141.6	129.5	519.7	120.9	504.2	476.4
August	2,339.5	423.0	18.9	141.5	130.1	517.5	120.8	505.1	482.5
September	2,362.2	426.1	18.5	140.1	129.8	518.9	119.1	506.9	502.7
October	2,368.2	424.7	17.3	140.3	130.1	525.1	117.2	500.3	513.2
November	2,374.6	422.3	16.2	139.1	130.1	532.8	117.1	498.1	516.9
December	2,385.8	422.4	16.3	137.6	130.9	543.2	117.7	497.3	519.9
1985:									
January	2,355.5	419.3	16.5	132.7	129.8	527.6	117.4	495.7	516.4
February	2,351.8	418.2	17.1	130.1	129.0	519.6	117.7	499.6	520.4
March	2,373.2	417.8	17.2	137.3	128.7	525.1	119.3	504.8	522.9
April	2,396.0	418.5	17.3	143.5	129.5	529.1	119.3	515.7	523.1
May	2,420.3	417.0	17.5	148.9	130.5	538.3	120.2	521.7	526.2
June	2,448.7	419.0	17.8	153.8	132.0	542.7	123.2	529.8	530.5
July	2,414.9	417.8	17.8	157.0	132.4	543.8	126.1	530.7	490.4

See footnote Table A-1

Table A-3.

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JULY 1985	JUNE 1985	JULY 1984	NET CHANGE FROM JUNE 1985	JULY 1984
TOTAL NONAGRICULTURAL	1,068.9	1,092.1	1,022.7	- 23.2	46.2
MANUFACTURING	147.6	148.5	151.3	- .9	- 3.7
DURABLE GOODS	50.0	50.5	51.1	- .5	- 1.1
LUMBER AND WOOD PRODUCTS	4.6	4.5	4.3	.1	.3
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	1.8	1.9	1.8	- .1	.0
WOOD CONTAINERS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	8.5	8.6	8.6	- .1	- .1
HOUSEHOLD AND OFFICE FURNITURE	8.1	8.3	8.2	- .2	- .1
STONE, CLAY & GLASS PRODUCTS	1.9	1.9	1.7	.0	.2
CONCRETE, GYPSUM AND PLASTER PRODUCTS	0.5	0.5	0.4	.0	.1
PRIMARY METAL INDUSTRIES	2.3	2.3	2.2	.0	.1
FABRICATED METAL PRODUCTS	3.3	3.3	3.3	.0	.0
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.3	1.1	- .1	.1
MACHINERY EXCEPT ELECTRICAL	2.6	2.6	2.7	.0	- .1
CONSTRUCTION AND RELATED MACHINERY	0.4	0.4	0.5	.0	- .1
SPECIAL INDUSTRY MACHINERY	0.2	0.2	0.2	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	17.6	17.7	18.7	- .1	- 1.1
COMMUNICATION EQUIPMENT	6.7	7.0	6.8	- .3	- .1
TRANSPORTATION EQUIPMENT	6.3	6.5	6.2	- .2	.1
INSTRUMENTS & RELATED PRODUCTS	1.8	1.8	2.2	.0	- .4
MISC. MANUFACTURING INDUSTRIES	1.2	1.2	1.3	.0	- .1
NONDURABLE GOODS	97.6	98.0	100.2	- .4	- 2.6
FOOD & KINDRED PRODUCTS	14.5	14.8	15.1	- .3	- .6
MEAT PRODUCTS	5.9	5.8	5.9	.1	.0
DAIRY PRODUCTS	0.5	0.5	0.5	.0	.0
BEVERAGES	0.8	0.8	0.8	.0	.0
TOBACCO MANUFACTURES	4.8	4.8	4.4	.0	.4
TEXTILE MILL PRODUCTS	23.2	23.0	25.3	.2	- 2.1
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	6.6	6.7	7.5	- .1	- .9
NARROW FABRIC MILLS	0.6	0.5	0.5	.1	.1
KNITTING MILLS	12.2	12.0	13.7	.2	- 1.5
TEXTILE FINISHING EXCEPT WOOL	1.4	1.4	1.3	.0	.1
MISC. TEXTILE GOODS	0.5	0.5	0.5	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	28.0	28.5	28.7	- .5	- .7
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.6	9.7	9.4	- .1	.2
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.0	16.4	16.4	- .4	- .4
PAPER & ALLIED PRODUCTS	2.8	2.8	2.8	.0	.0
PULP, PAPER & PAPERBOARD	0.9	0.9	0.9	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	1.9	1.9	1.8	.0	.1
PAPERBOARD CONTAINERS AND BOXES	0.7	0.8	0.8	- .1	- .1
PRINTING AND PUBLISHING	10.1	9.9	9.1	.2	1.0
NEWSPAPER AND PERIODICALS	4.3	4.3	4.0	.0	.3
COMMERCIAL PRINTING	2.9	2.8	2.4	.1	.5
CHEMICALS & ALLIED PRODUCTS	8.4	8.3	9.0	.1	- .6
PLASTICS MATERIALS AND SYNTHETICS	4.7	4.7	5.0	.0	- .3
MISC. CHEMICAL PRODUCTS	1.1	1.1	1.0	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	3.5	3.5	3.4	.0	.1
MISC. PLASTICS PRODUCTS	2.7	2.7	2.6	.0	.1
LEATHER & LEATHER PRODUCTS	2.3	2.2	2.5	.1	- .2

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ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 6)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	JULY 1985	JUNE 1985	JULY 1984	JUNE 1985	JULY 1984
NONMANUFACTURING	921.2	943.6	871.4	- 22.4	49.8
MINING	0.9	0.8	1.0	.1	- .1
BITUMINOUS COAL AND LIGNITE MINING	0.6	0.6	0.8	.0	- .2
CONSTRUCTION	11.9	11.5	10.4	.4	1.5
TRANSPORTATION & PUBLIC UTILITIES	38.8	38.8	37.6	.0	1.2
RAILROAD TRANSPORTATION	1.7	1.7	1.8	.0	- .1
TRUCKING & WAREHOUSING	3.5	3.5	3.6	.0	- .1
TRANSPORTATION BY AIR	6.5	6.4	5.7	.1	.8
COMMUNICATION	18.1	18.2	17.7	- .1	.4
ELECTRIC, GAS & SANITARY SERVICES	4.6	4.7	4.6	- .1	.0
WHOLESALE & RETAIL TRADE	248.9	248.0	233.8	.9	15.1
WHOLESALE TRADE	30.6	30.6	28.3	.0	2.3
WHOLESALE TRADE - DURABLE GOODS	19.6	19.4	18.1	.2	1.5
WHOLESALE TRADE - NONDURABLE GOODS	11.0	11.2	10.2	- .2	.8
RETAIL TRADE	218.2	217.4	205.5	.8	12.7
GENERAL MERCHANDISE STORES	39.5	38.7	38.5	.8	1.0
DEPARTMENT STORES	31.3	30.6	30.9	.7	.4
VARIETY STORES	7.1	7.0	6.5	.1	.6
FOOD STORES	30.3	30.4	29.4	- .1	.9
AUTOMOTIVE DEALERS AND SERVICE STATIONS	10.1	10.1	10.1	.0	.0
APPAREL & ACCESSORY STORES	15.2	15.2	15.2	.0	.0
FURNITURE AND HOME FURNISHING STORES	9.1	9.1	8.4	.0	.7
EATING & DRINKING PLACES	78.7	78.7	71.0	.0	7.7
MISCELLANEOUS RETAIL	31.9	31.6	29.7	.3	2.2
FINANCE, INSURANCE AND REAL ESTATE	75.1	73.6	71.2	1.5	3.9
BANKING	26.3	25.9	25.4	.4	.9
CREDIT AGENCIES OTHER THAN BANKS	12.6	12.4	11.8	.2	.8
SECURITY, COMMODITY BROKERS & SERVICES	1.5	1.5	1.6	.0	- .1
INSURANCE CARRIERS	13.6	13.3	12.9	.3	.7
REAL ESTATE	14.3	13.7	12.9	.6	1.4
SERVICES	301.4	300.5	281.8	.9	19.6
HOTELS AND OTHER LODGING PLACES	23.1	22.9	19.7	.2	3.4
PERSONAL SERVICES	19.1	19.1	17.0	.0	2.1
BUSINESS SERVICES	56.7	56.0	52.1	.7	4.6
AUTO REPAIR SERVICES & GARAGES	3.5	3.4	3.2	.1	.3
MISC. REPAIR SERVICES	1.9	1.9	1.7	.0	.2
MOTION PICTURES	1.8	1.8	2.0	.0	- .2
AMUSEMENT AND RECREATION SERVICES	9.7	8.7	8.4	1.0	1.3
HEALTH SERVICES	104.2	103.6	100.8	.6	3.4
HOSPITALS	53.9	53.8	53.3	.1	.6
EDUCATIONAL SERVICES	10.2	12.8	10.6	- 2.6	- .4
GOVERNMENT	244.3	270.5	235.6	- 26.2	8.7
FEDERAL GOVERNMENT	67.2	66.6	65.1	.6	2.1
STATE & LOCAL GOVERNMENT	177.1	203.9	170.5	- 26.8	6.6
STATE GOVERNMENT	53.6	60.9	55.3	- 7.3	- 1.7
LOCAL GOVERNMENT	123.5	143.0	115.2	- 19.5	8.3

See footnote Table A-1.

Table A-4.

ESTIMATED NUMBER OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	JULY 1985	JUNE 1985	JULY 1984	JUNE 1985	JULY 1984
MANUFACTURING	316.9	318.1	317.7	- 1.2	- .8
DURABLE GOODS	145.6	146.6	146.4	- 1.0	- .8
LUMBER AND WOOD PRODUCTS	20.0	20.0	20.0	.0	.0
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	4.9	5.0	5.1	- .1	- .2
WOOD CONTAINERS	1.7	1.7	1.6	.0	.1
FURNITURE AND FIXTURES	19.2	19.5	19.4	- .3	- .2
HOUSEHOLD AND OFFICE FURNITURE	18.5	18.8	18.7	- .3	- .2
STONE, CLAY & GLASS PRODUCTS	11.9	11.9	11.0	.0	.9
CONCRETE, GYPSUM AND PLASTER PRODUCTS	5.5	5.5	5.2	.0	.3
PRIMARY METAL INDUSTRIES	5.8	5.9	5.8	- .1	.0
FABRICATED METAL PRODUCTS	14.2	14.4	14.1	- .2	.1
FABRICATED STRUCTURAL METAL PRODUCTS	8.5	8.7	8.1	- .2	.4
MACHINERY EXCEPT ELECTRICAL	10.4	10.4	10.9	.0	- .5
CONSTRUCTION AND RELATED MACHINERY	2.6	2.7	2.8	- .1	- .2
SPECIAL INDUSTRY MACHINERY	0.7	0.7	0.7	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	22.6	22.8	23.9	- .2	- 1.3
COMMUNICATION EQUIPMENT	8.5	8.7	8.5	- .2	.0
TRANSPORTATION EQUIPMENT	36.4	36.5	36.1	- .1	.3
INSTRUMENTS & RELATED PRODUCTS	2.5	2.5	2.5	.0	.0
MISC. MANUFACTURING INDUSTRIES	2.6	2.7	2.6	- .1	.0
NONDURABLE GOODS	171.2	171.5	171.3	- .3	- .1
FOOD & KINDRED PRODUCTS	27.7	27.7	27.0	.0	.7
MEAT PRODUCTS	10.5	10.3	10.1	.2	.4
DAIRY PRODUCTS	1.3	1.3	1.3	.0	.0
BEVERAGES	2.7	2.6	2.5	.1	.2
TOBACCO MANUFACTURES	11.9	11.9	11.1	.0	.8
TEXTILE MILL PRODUCTS	37.5	37.5	39.6	.0	- 2.1
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	12.8	13.1	14.4	- .3	- 1.6
NARROW FABRIC MILLS	0.9	0.9	0.9	.0	.0
KNITTING MILLS	15.9	15.6	16.7	.3	- .8
TEXTILE FINISHING EXCEPT WOOL	3.1	3.1	2.8	.0	.3
MISC. TEXTILE GOODS	1.1	1.1	1.2	.0	- .1
APPAREL & OTHER TEXTILE PRODUCTS	29.0	29.5	29.3	- .5	- .3
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.7	9.8	9.6	- .1	.1
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.1	16.4	16.2	- .3	- .1
PAPER & ALLIED PRODUCTS	11.7	11.7	11.7	.0	.0
PULP, PAPER & PAPERBOARD	5.4	5.4	5.3	.0	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	6.0	6.1	5.9	- .1	.1
PAPERBOARD CONTAINERS AND BOXES	3.2	3.2	3.2	.0	.0
PRINTING AND PUBLISHING	16.8	16.7	15.9	.1	.9
NEWSPAPER AND PERIODICALS	3.9	3.8	3.7	.1	.2
COMMERCIAL PRINTING	9.0	8.9	8.4	.1	.6
CHEMICALS & ALLIED PRODUCTS	21.5	21.4	22.0	.1	- .5
PLASTICS MATERIALS AND SYNTHETICS	13.5	13.5	14.3	.0	- .8
MISC. CHEMICAL PRODUCTS	3.3	3.3	3.1	.0	.2
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	12.3	12.4	11.8	- .1	.5
MISC. PLASTICS PRODUCTS	7.1	7.2	6.9	- .1	.2
LEATHER & LEATHER PRODUCTS	2.7	2.7	3.1	.0	- .4

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–5

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	IN THOUSANDS				
	JULY 1985	JUNE 1985	JULY 1984	JUNE 1985	JULY 1984
TOTAL NONAGRICULTURAL	28.9	29.3	27.7	- .5	1.1
MANUFACTURING	9.9	10.2	9.5	- .3	.4
DURABLE GOODS	5.0	5.0	5.2	.0	- .2
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.2	0.2	0.2	.0	.0
STONE, CLAY & GLASS PRODUCTS	0.2	0.2	0.3	.0	- .1
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.2	2.1	2.1	.1	.1
FABRICATED METAL PRODUCTS	1.7	1.6	1.6	.1	.1
MACHINERY & TRANSPORTATION EQUIPMENT	2.3	2.4	2.6	- .1	- .3
OTHER DURABLE GOODS	0.1	0.1	0.1	.0	.0
NONDURABLE GOODS	4.9	5.2	4.3	- .3	.6
FOOD & KINDRED PRODUCTS	1.6	1.6	1.5	.0	.1
TEXTILE MILL PRODUCTS	0.1	0.1	0.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	2.1	2.4	1.6	- .3	.5
PAPER & ALLIED PRODS. & PRINTING & PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	0.6	0.6	0.5	.0	.1
NONMANUFACTURING	18.9	19.1	18.2	- .3	.5
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.1	1.1	1.2	.0	- .1
TRANSPORTATION & PUBLIC UTILITIES	1.2	1.2	1.1	.0	.1
WHOLESALE & RETAIL TRADE	6.9	6.9	6.7	.0	.2
WHOLESALE TRADE	1.5	1.5	1.4	.0	.1
RETAIL TRADE	5.4	5.4	5.3	.0	.1
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.1	.0	.0
SERVICES	4.1	4.0	3.6	.1	.5
GOVERNMENT	4.4	4.8	4.5	- .4	- .1
FEDERAL GOVERNMENT	0.6	0.6	0.6	.0	.0
STATE & LOCAL GOVERNMENT	3.9	4.3	3.9	- .4	.0

The Bristol, Virginia Area covers the city of Bristol and the counties of Scott and Washington.

NOTE. The category "Other Durable Goods" includes the instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–6

CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	JULY 1985	JUNE 1985	JULY 1984	JUNE 1985	JULY 1984
TOTAL NONAGRICULTURAL	58.1	63.2	58.7	- 5.1	- .6
MANUFACTURING	8.9	9.6	10.3	- .7	- 1.4
DURABLE GOODS	6.1	6.2	6.6	- .1	- .5
LUMBER AND WOOD PRODUCTS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	0.4	0.4	0.4	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	4.4	4.5	5.1	- .1	- .7
OTHER DURABLE GOODS	0.8	0.8	0.7	.0	.1
NONDURABLE GOODS	2.8	3.4	3.7	- .6	- .9
TEXTILE MILL PRODUCTS	0.9	0.9	1.0	.0	- .1
PRINTING AND PUBLISHING	0.8	0.7	0.7	.1	.1
OTHER NONDURABLE GOODS	1.2	1.7	2.0	- .5	- .8
NONMANUFACTURING	49.2	53.6	48.4	- 4.4	.8
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	3.5	3.4	3.3	.1	.2
TRANSPORTATION & PUBLIC UTILITIES	2.1	2.1	2.0	.0	.1
WHOLESALE & RETAIL TRADE	11.1	11.0	10.8	.1	.3
WHOLESALE TRADE	1.9	1.8	1.6	.1	.3
RETAIL TRADE	9.2	9.1	9.2	.1	.0
FINANCE, INSURANCE AND REAL ESTATE	3.8	3.7	3.3	.1	.5
SERVICES	10.9	10.8	10.1	.1	.8
BUSINESS SERVICES	2.2	2.2	1.7	.0	.5
HEALTH SERVICES	1.8	1.8	1.9	.0	- .1
GOVERNMENT	17.7	22.6	18.8	- 4.9	- 1.1
FEDERAL GOVERNMENT	1.3	1.3	1.2	.0	.1
STATE & LOCAL GOVERNMENT	16.5	21.4	17.6	- 4.9	- 1.1

The Charlottesville Standard Metropolitan Statistical Area covers the city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; transportation equipment; instruments and related products; and miscellaneous manufacturing industires.

The category "Other Nondurable Goods" includes the food and kindred products, tobacco, apparel and other textile products, paper and allied products, chemical and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–7

DANVILLE METROPOLITAN STATISTICAL AREA

IN THOUSANDS

INDUSTRY GROUP	JULY 1985	JUNE 1985	JULY 1984	JUNE 1985	JULY 1984
TOTAL NONAGRICULTURAL	39.2	40.2	38.8	- 1.0	.4
MANUFACTURING	17.3	17.3	18.2	.0	- .9
DURABLE GOODS	3.1	3.1	3.1	.0	.0
LUMBER AND WOOD PRODUCTS	1.2	1.2	1.1	.0	.1
FABRICATED METAL PRODUCTS	0.4	0.4	0.5	.0	- .1
MACHINERY EXCEPT ELECTRICAL	0.1	0.1	0.2	.0	- .1
OTHER DURABLE GOODS	1.4	1.3	1.3	.1	.1
NONDURABLE GOODS	14.2	14.2	15.1	.0	- .9
TOBACCO MANUFACTURES	0.6	0.6	0.6	.0	.0
TEXTILE MILL PRODUCTS & APPAREL & OTHER TEXTILE PRODUCTS & LEATHER & LEATHER PRODUCTS	10.5	10.5	11.5	.0	- 1.0
APPAREL & OTHER TEXTILE PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	2.6	2.6	2.6	.0	.0
NONMANUFACTURING	22.0	22.9	20.6	- .9	1.4
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.7	1.7	1.5	.0	.2
TRANSPORTATION & PUBLIC UTILITIES	1.0	1.0	1.0	.0	.0
WHOLESALE & RETAIL TRADE	8.1	8.2	7.5	- .1	.6
WHOLESALE TRADE	1.4	1.4	1.2	.0	.2
RETAIL TRADE	6.7	6.7	6.3	.0	.4
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.1	.0	.0
SERVICES	5.7	5.6	5.2	.1	.5
GOVERNMENT	4.3	5.2	4.3	- .9	.0
FEDERAL GOVERNMENT	0.3	0.3	0.3	.0	.0
STATE & LOCAL GOVERNMENT	3.9	4.9	4.0	- 1.0	- .1

The Danville Standard Metropolitan Statistical Area covers the city of Danville and the county of Pittsylvania.

NOTE. The category "Other Durable Goods" includes the furniture and fixtures; stone, clay, and glass products; primary metal; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the food and kindred products, paper and allied products, chemicals and allied products, petroleum and coal products, and rubber and plastics products.

Table A–8

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	JULY 1985	JUNE 1985	JULY 1984	JUNE 1985	JULY 1984
TOTAL NONAGRICULTURAL	68.9	70.1	68.7	- 1.2	.2
MANUFACTURING	25.2	25.3	26.2	- .1	- 1.0
DURABLE GOODS	15.9	16.0	16.6	- .1	- .7
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	3.0	3.0	3.2	.0	- .2
OTHER DURABLE GOODS	12.9	13.0	13.4	- .1	- .5
NONDURABLE GOODS	9.3	9.3	9.6	.0	- .3
FOOD & KINDRED PRODUCTS	1.4	1.4	1.4	.0	.0
TEXTILE MILL PRODUCTS	1.9	1.9	1.9	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	1.6	1.6	1.7	.0	- .1
PAPER & ALLIED PRODUCTS	1.0	1.0	1.0	.0	.0
OTHER NONDURABLE GOODS	3.4	3.4	3.6	.0	- .2
NONMANUFACTURING	43.8	44.8	42.5	- 1.0	1.3
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	2.9	2.8	2.8	.1	.1
TRANSPORTATION & PUBLIC UTILITIES	3.2	3.2	3.1	.0	.1
WHOLESALE & RETAIL TRADE	13.5	13.4	12.5	.1	1.0
WHOLESALE TRADE	2.2	2.2	2.2	.0	.0
RETAIL TRADE	11.3	11.2	10.3	.1	1.0
FINANCE, INSURANCE AND REAL ESTATE	3.1	3.1	3.2	.0	- .1
SERVICES	12.5	12.8	12.6	- .3	- .1
GOVERNMENT	8.4	9.3	8.2	- .9	.2
FEDERAL GOVERNMENT	0.5	0.5	0.5	.0	.0
STATE & LOCAL GOVERNMENT	7.9	8.8	7.7	- .9	.2

The Lynchburg Standard Metropolitan Statistical Area covers the city of Lynchburg and the counties of Amherst and Campbell.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, printing and publishing, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Tabel A-1

Table A–9.

NORFOLK-VIRGINIA BEACH-NEWPORT NEWS METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	JULY 1985	JUNE 1985	JULY 1984	JUNE 1985	JULY 1984
TOTAL NONAGRICULTURAL	505.1	509.1	490.6	- 4.0	14.5
MANUFACTURING	68.1	68.2	68.5	- .1	- .4
DURABLE GOODS	49.4	49.7	49.5	- .3	- .1
LUMBER AND WOOD PRODUCTS	1.6	1.6	1.7	.0	- .1
STONE, CLAY & GLASS PRODUCTS	2.4	2.5	2.6	- .1	- .2
FABRICATED METAL PRODUCTS	1.5	1.5	1.5	.0	.0
MACHINERY EXCEPT ELECTRICAL	2.4	2.4	2.3	.0	.1
ELECTRIC & ELECTRONIC EQUIPMENT	2.6	2.5	3.1	.1	- .5
TRANSPORTATION EQUIPMENT	36.5	36.5	35.6	.0	.9
OTHER DURABLE GOODS	2.6	2.7	2.7	- .1	- .1
NONDURABLE GOODS	18.7	18.5	19.0	.2	- .3
FOOD & KINDRED PRODUCTS	8.0	7.9	8.2	.1	- .2
APPAREL & OTHER TEXTILE PRODUCTS	1.4	1.3	1.3	.1	.1
PRINTING AND PUBLISHING	4.1	4.2	4.0	- .1	.1
CHEMICALS & ALLIED PRODUCTS	1.9	1.9	2.0	.0	- .1
OTHER NONDURABLE GOODS	3.3	3.2	3.6	.1	- .3
NONMANUFACTURING	437.0	440.9	422.1	- 3.9	14.9
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	33.2	32.6	31.9	.6	1.3
TRANSPORTATION & PUBLIC UTILITIES	25.4	25.7	24.5	- .3	.9
RAILROAD TRANSPORTATION	2.0	2.0	2.2	.0	- .2
WHOLESALE & RETAIL TRADE	124.2	123.0	120.9	1.2	3.3
WHOLESALE TRADE	21.5	21.5	21.0	.0	.5
RETAIL TRADE	102.7	101.5	99.9	1.2	2.8
FINANCE, INSURANCE AND REAL ESTATE	22.1	21.9	21.9	.2	.2
BANKING	6.1	6.0	6.1	.1	.0
INS CARRIERS, AGENTS, BROKERS, & SERVICES	3.7	3.8	3.8	- .1	- .1
SERVICES	112.4	111.4	107.4	1.0	5.0
PERSONAL SERVICES	6.7	7.1	6.3	- .4	.4
GOVERNMENT	119.1	125.9	115.4	- 6.7	3.7
FEDERAL GOVERNMENT	56.5	56.1	56.1	.4	.4
STATE & LOCAL GOVERNMENT	62.6	69.7	59.4	- 7.1	3.2

The Norfolk-Virginia Beach-Newport News Metropolitan Statistical Area covers the cities of Chesapeake, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, and Williamsburg and the counties of Gloucester, James City, and York.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures, primary metal, instruments and related products, and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the tobacco, textile mill products, paper and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A–1.

Table A–10.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JULY 1985	JUNE 1985	JULY 1984	NET CHANGE FROM JUNE 1985	JULY 1984
TOTAL NONAGRICULTURAL	619.5	618.7	569.9	.8	49.6
MANUFACTURING	32.2	31.8	29.3	.4	2.9
DURABLE GOODS	19.6	19.3	18.0	.3	1.6
STONE, CLAY & GLASS PRODUCTS	1.6	1.6	1.3	.0	.3
FABRICATED METAL PRODUCTS	1.1	1.1	1.1	.0	.0
MACHINERY EXCEPT ELECTRICAL	1.9	1.9	1.8	.0	.1
ELECTRIC & ELECTRONIC EQUIPMENT	12.2	12.0	11.3	.2	.9
OTHER DURABLE GOODS	2.7	2.7	2.5	.0	.2
NONDURABLE GOODS	12.6	12.5	11.3	.1	1.3
FOOD & KINDRED PRODUCTS	1.4	1.4	1.3	.0	.1
PRINTING AND PUBLISHING	9.3	9.2	8.0	.1	1.3
OTHER NONDURABLE GOODS	1.9	1.9	2.0	.0	- .1
NONMANUFACTURING	587.4	586.9	540.6	.5	46.8
MINING	0.4	0.4	0.6	.0	- .2
CONSTRUCTION	44.0	42.6	37.8	1.4	6.2
TRANSPORTATION & PUBLIC UTILITIES	43.2	42.8	39.5	.4	3.7
TRANSPORTATION BY AIR	11.6	11.4	11.0	.2	.6
ELECTRIC, GAS & SANITARY SERVICES	4.1	4.1	4.1	.0	.0
WHOLESALE & RETAIL TRADE	139.4	137.7	130.5	1.7	8.9
WHOLESALE TRADE	28.1	28.0	27.2	.1	.9
RETAIL TRADE	111.3	109.8	103.3	1.5	8.0
GENERAL MERCHANDISE STORES	12.6	12.5	12.4	.1	.2
FOOD STORES	13.4	13.2	13.6	.2	- .2
AUTOMOTIVE DEALERS AND SERVICE STATIONS	13.9	13.6	13.6	.3	.3
APPAREL & ACCESSORY STORES	6.6	6.7	6.3	- .1	.3
FINANCE, INSURANCE AND REAL ESTATE	38.9	38.0	36.1	.9	2.8
BANKING	6.7	6.7	6.5	.0	.2
SERVICES	181.0	178.9	169.0	2.1	12.0
BUSINESS SERVICES	71.9	70.9	67.8	1.0	4.1
GOVERNMENT	140.6	146.5	127.2	- 5.9	13.4
FEDERAL GOVERNMENT	78.8	78.4	75.6	.4	3.2
STATE & LOCAL GOVERNMENT	61.8	68.0	51.5	- 6.2	10.3

The Northern Virginia Area covers the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford.

NOTE: The category "Other Durable Goods" includes the lumber and wood products, furniture and fixtures, primary metal, transportation equipment, instruments and related products, and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the tobacco, textile mill products, apparel and other textile products, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–11

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JULY 1985	JUNE 1985	JULY 1984	NET CHANGE FROM JUNE 1985	JULY 1984
TOTAL NONAGRICULTURAL	390.9	393.8	381.2	-2.9	9.7
MANUFACTURING	63.0	63.4	64.0	-.4	-1.0
DURABLE GOODS	17.8	18.1	17.9	-.3	-.1
LUMBER AND WOOD PRODUCTS	1.9	1.9	1.8	.0	.1
FURNITURE AND FIXTURES	0.9	0.9	0.7	.0	.2
STONE, CLAY & GLASS PRODUCTS	1.4	1.4	1.6	.0	-.2
FABRICATED METAL PRODUCTS	1.9	2.0	1.8	-.1	.1
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.4	1.2	-.2	.0
MACHINERY EXCEPT ELECTRICAL	2.3	2.3	2.4	.0	-.1
OTHER DURABLE GOODS	9.5	9.5	9.4	.0	.1
NONDURABLE GOODS	45.2	45.4	46.1	-.2	-.9
FOOD & KINDRED PRODUCTS	4.1	4.1	4.3	.0	-.2
TOBACCO MANUFACTURES	15.4	15.5	15.0	-.1	.4
APPAREL & OTHER TEXTILE PRODUCTS	2.1	2.2	2.3	-.1	-.2
PAPER & ALLIED PRODUCTS	4.7	4.8	4.8	-.1	-.1
PRINTING AND PUBLISHING	6.6	6.5	6.1	.1	.5
COMMERCIAL PRINTING	3.8	3.7	3.4	.1	.4
CHEMICALS & ALLIED PRODUCTS	9.7	9.7	10.9	.0	-1.2
OTHER NONDURABLE GOODS	2.6	2.6	2.8	.0	-.2
NONMANUFACTURING	327.9	330.4	317.3	-2.5	10.6
MINING	0.4	0.4	0.4	.0	.0
CONSTRUCTION	25.5	24.6	21.7	.9	3.8
TRANSPORTATION & PUBLIC UTILITIES	21.3	21.4	21.4	-.1	-.1
WHOLESALE & RETAIL TRADE	92.7	92.9	91.1	-.2	1.6
WHOLESALE TRADE	25.3	25.4	25.1	-.1	.2
RETAIL TRADE	67.4	67.5	66.0	-.1	1.4
GENERAL MERCHANDISE STORES	12.3	12.8	12.7	-.5	-.4
FOOD STORES	11.2	11.2	10.2	.0	1.0
AUTOMOTIVE DEALERS AND SERVICE STATIONS	7.4	7.4	7.6	.0	-.2
FINANCE, INSURANCE AND REAL ESTATE	31.1	30.3	29.7	.8	1.4
INS CARRIERS, AGENTS, BROKERS, & SERVICES	11.3	11.1	11.3	.2	.0
SERVICES	74.7	74.0	73.0	.7	1.7
HEALTH SERVICES	19.1	19.1	18.9	.0	.2
GOVERNMENT	82.2	86.8	80.0	-4.6	2.2
FEDERAL GOVERNMENT	15.9	15.7	15.4	.2	.5
STATE & LOCAL GOVERNMENT	66.3	71.1	64.6	-4.8	1.7

The Richmond-Petersburg Metropolitan Statistical Area covers the cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, [illegible], Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George.

NOTE: The category "Other Durable Goods" includes the primary metal, electric and electronic equipment, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the textile mill products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–12

ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS JULY 1985	JUNE 1985	JULY 1984	NET CHANGE FROM JUNE 1985	JULY 1984
TOTAL NONAGRICULTURAL	112.5	112.6	107.6	-.1	4.9
MANUFACTURING	20.7	20.6	21.0	.1	-.3
DURABLE GOODS	11.5	11.5	11.7	.0	-.2
FURNITURE AND FIXTURES	1.5	1.5	1.5	.0	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.4	2.5	2.5	-.1	-.1
FABRICATED METAL PRODUCTS	1.7	1.7	1.7	.0	.0
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.2	.0	.0
MACHINERY EXCEPT ELECTRICAL	1.4	1.5	1.8	-.1	-.4
OTHER DURABLE GOODS	6.1	6.1	5.9	.0	.2
NONDURABLE GOODS	9.2	9.1	9.3	.1	-.1
FOOD & KINDRED PRODUCTS	2.0	2.0	1.9	.0	.1
TEXTILE MILL PRODUCTS	1.4	1.4	1.8	.0	-.4
APPAREL & OTHER TEXTILE PRODUCTS	1.8	1.8	1.7	.0	.1
PRINTING AND PUBLISHING	1.2	1.2	1.2	.0	.0
OTHER NONDURABLE GOODS	2.8	2.8	2.7	.0	.1
NONMANUFACTURING	91.8	91.9	86.6	-.1	5.2
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	6.7	6.5	5.9	.2	.8
TRANSPORTATION & PUBLIC UTILITIES	8.3	8.2	8.5	.1	-.2
WHOLESALE & RETAIL TRADE	29.0	28.8	27.3	.2	1.7
WHOLESALE TRADE	8.0	8.0	7.7	.0	.3
RETAIL TRADE	21.0	20.9	19.6	.1	1.4
FINANCE, INSURANCE AND REAL ESTATE	6.6	6.6	6.5	.0	.1
SERVICES	26.5	26.4	24.5	.1	2.0
GOVERNMENT	14.6	15.3	13.8	-.7	.8
FEDERAL GOVERNMENT	3.4	3.3	3.3	.1	.1
STATE & LOCAL GOVERNMENT	11.2	11.9	10.6	-.7	.6

[illegible] Metropolitan Statistical Area covers the cities of Roanoke and Salem and the counties of Botetourt and Roanoke.

[illegible] "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass; electric and electronic equipment; transportation equipment; instruments [illegible] industries.

[illegible] "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics [illegible] and leather and leather products industries.

HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

Table C-1.

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	JULY 1985	JUNE 1985	JULY 1984	JULY 1985	JUNE 1985	JULY 1984	JULY 1985	JUNE 1985	JULY 1984
MANUFACTURING	$336.60	$342.10	$328.04	39.6	40.2	40.3	$8.50	$8.51	$8.14
DURABLE GOODS	339.73	345.54	329.64	40.3	40.7	41.0	8.43	8.49	8.04
LUMBER AND WOOD PRODUCTS	248.13	252.05	236.61	39.7	40.2	39.9	6.25	6.27	5.93
FURNITURE AND FIXTURES	207.90	208.62	208.17	37.8	38.0	39.5	5.50	5.49	5.27
HOUSEHOLD AND OFFICE FURNITURE	206.22	207.31	207.77	37.7	37.5	39.5	5.47	5.47	5.26
STONE, CLAY & GLASS PRODUCTS	299.38	303.24	312.66	39.6	39.9	41.8	7.56	7.60	7.48
PRIMARY METAL INDUSTRIES	377.58	367.46	394.48	40.6	39.3	42.6	9.30	9.35	9.26
FABRICATED METAL PRODUCTS	386.86	388.37	378.81	42.7	43.2	42.5	9.06	8.99	8.83
FABRICATED STRUCTURAL METAL PRODUCTS	357.96	361.62	347.20	43.6	44.1	43.4	8.21	8.20	8.00
MACHINERY EXCEPT ELECTRICAL	342.40	349.02	337.43	40.0	41.6	41.0	8.56	8.39	8.23
CONSTRUCTION AND RELATED MACHINERY	331.68	328.45	317.46	41.1	40.4	39.0	8.07	8.13	8.14
SPECIAL INDUSTRY MACHINERY	370.40	395.08	374.77	41.9	42.3	39.7	8.84	9.34	9.44
ELECTRIC & ELECTRONIC EQUIPMENT	342.11	340.87	359.53	38.7	38.3	42.1	8.84	8.90	8.54
COMMUNICATION EQUIPMENT	340.95	362.34	384.68	38.7	39.6	42.6	8.81	9.15	9.03
INSTRUMENTS & RELATED PRODUCTS	266.40	263.87	194.97	40.0	35.9	29.1	6.66	7.35	6.70
MISC. MANUFACTURING INDUSTRIES	271.66	275.09	248.85	39.2	40.1	39.5	6.93	6.86	6.30
NONDURABLE GOODS	334.23	329.49	326.33	39.0	39.8	39.7	8.57	8.53	8.22
FOOD & KINDRED PRODUCTS	306.53	307.68	293.25	38.9	38.8	39.1	7.88	7.93	7.50
TEXTILE MILL PRODUCTS	266.44	265.48	245.63	37.9	38.7	38.2	7.03	6.86	6.43
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	271.22	264.23	277.30	38.2	38.8	40.9	7.10	6.81	6.78
KNITTING MILLS	262.81	256.96	220.27	36.2	36.5	35.3	7.26	7.04	6.24
MISC. TEXTILE GOODS	258.91	277.79	276.87	38.3	41.4	42.4	6.76	6.71	6.53
APPAREL & OTHER TEXTILE PRODUCTS	199.28	204.44	180.86	37.6	38.0	36.1	5.30	5.38	5.01
MENS & BOYS SUITS, COATS AND FURNISHINGS	214.79	218.18	193.50	38.7	39.1	35.9	5.55	5.58	5.39
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	188.62	192.40	170.05	37.8	37.8	35.8	4.99	5.09	4.75
PAPER & ALLIED PRODUCTS	445.20	437.43	436.90	42.0	41.7	42.5	10.60	10.49	10.28
PULP, PAPER & PAPERBOARD	534.64	543.13	529.27	41.9	42.8	43.1	12.76	12.69	12.28
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	369.73	344.29	360.39	42.4	40.6	42.2	8.72	8.48	8.54
PRINTING AND PUBLISHING	371.48	367.87	391.94	38.1	38.4	40.7	9.75	9.58	9.63
NEWSPAPER AND PERIODICALS	316.37	315.04	300.32	34.5	35.8	34.8	9.17	8.80	8.63
CHEMICALS & ALLIED PRODUCTS	426.89	447.58	421.02	39.2	40.8	40.6	10.89	10.97	10.37
PLASTICS MATERIALS AND SYNTHETICS	457.06	480.50	454.28	39.3	41.6	41.0	11.63	11.56	11.08
LEATHER & LEATHER PRODUCTS	188.03	182.16	175.67	41.6	40.3	39.3	4.52	4.52	4.47

Current month's estimates are preliminary. Average hourly earnings are computed on a gross basis and are affected by such factors as premium pay for overtime work and shift differential, as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of average weekly hours and average hourly earnings.

Table C-2.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JULY 1985			AVERAGE WEEKLY HOURS JULY 1985			AVERAGE HOURLY EARNINGS JULY 1985		
	JULY 1985	JUNE 1985	JULY 1984	JULY 1985	JUNE 1985	JULY 1984	JULY 1985	JUNE 1985	JULY 1984
MANUFACTURING	$295.80	$289.67	$287.70	40.8	41.5	41.1	$7.25	$6.98	$7.00
DURABLE GOODS	332.52	336.77	340.56	40.7	42.9	43.0	8.17	7.85	7.92
FABRICATED METAL PRODUCTS	435.60	430.42	421.16	44.0	42.7	44.9	9.90	10.08	9.38
MACHINERY & TRANSPORTATION EQUIPMENT	278.86	284.66	316.00	38.2	43.0	41.2	7.30	6.62	7.67
NONDURABLE GOODS	251.13	237.60	209.12	40.9	40.0	38.3	6.14	5.94	5.46
FOOD & KINDRED PRODUCTS	248.66	231.91	223.03	36.3	35.9	35.8	6.85	6.46	6.23
APPAREL & OTHER TEXTILE PRODUCTS	255.20	236.74	192.23	44.0	41.9	40.3	5.80	5.65	4.77

Data for the Bristol, Virginia Area (city of Bristol and the counties of Scott and Washington) cover approximately 7,100 production workers.

Table C-3.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	JULY 1985	JUNE 1985	JULY 1984	JULY 1985	JUNE 1985	JULY 1984	JULY 1985	JUNE 1985	JULY 1984
MANUFACTURING	$273.93	$280.85	$287.23	38.8	39.5	40.8	$7.06	$7.11	$7.04
DURABLE GOODS	282.80	283.32	288.68	38.9	38.6	39.6	7.27	7.34	7.29
LUMBER AND WOOD PRODUCTS	1/211.53	217.16	187.46	38.6	39.7	36.4	1/5.48	5.47	5.15
ELECTRIC & ELECTRONIC EQUIPMENT	290.32	285.30	257.65	38.2	37.1	39.5	7.60	7.69	7.46
NONDURABLE GOODS	256.30	277.71	284.75	38.6	40.9	42.5	6.64	6.79	6.70
PRINTING AND PUBLISHING	284.99	322.14	260.59	38.1	41.3	35.6	7.48	7.80	7.32

Data for the Charlottesville Standard Metropolitan Statistical Area (city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene) cover approximately 5,800 production workers.

See footnote to Table C-1.

1/ 1985 data not comparable to prior years.

Table C-4.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JULY 1985	AVERAGE WEEKLY EARNINGS JUNE 1985	AVERAGE WEEKLY EARNINGS JULY 1984	AVERAGE WEEKLY HOURS JULY 1985	AVERAGE WEEKLY HOURS JUNE 1985	AVERAGE WEEKLY HOURS JULY 1984	AVERAGE HOURLY EARNINGS JULY 1985	AVERAGE HOURLY EARNINGS JUNE 1985	AVERAGE HOURLY EARNINGS JULY 1984
MANUFACTURING	$309.29	$304.21	$301.75	39.5	40.4	39.6	$7.83	$7.53	$7.62
DURABLE GOODS	1/ 277.13	293.28	278.58	1/ 37.4	39.0	38.8	7.41	7.52	7.18
LUMBER AND WOOD PRODUCTS	1/ 194.11	203.18	182.85	1/ 37.4	38.7	37.7	5.19	5.25	4.85
FABRICATED METAL PRODUCTS	227.48	229.32	245.00	35.6	36.4	39.2	6.39	6.30	6.25
MACHINERY EXCEPT ELECTRICAL	208.13	223.50	244.73	37.5	36.7	41.2	5.55	6.09	5.94
NONDURABLE GOODS	315.61	307.62	306.09	39.9	40.8	39.7	7.91	7.54	7.71
APPAREL & OTHER TEXTILE PRODUCTS	283.08	283.08	256.54	42.0	42.0	40.4	6.74	6.74	6.35

Data for the Danville Standard Metropolitan Statistical Area (city of Danville and the county of Pittsylvania) cover approximately 14,400 production workers.

Table C-5.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JULY 1985	AVERAGE WEEKLY EARNINGS JUNE 1985	AVERAGE WEEKLY EARNINGS JULY 1984	AVERAGE WEEKLY HOURS JULY 1985	AVERAGE WEEKLY HOURS JUNE 1985	AVERAGE WEEKLY HOURS JULY 1984	AVERAGE HOURLY EARNINGS JULY 1985	AVERAGE HOURLY EARNINGS JUNE 1985	AVERAGE HOURLY EARNINGS JULY 1984
MANUFACTURING	$323.56	$310.34	$316.98	39.7	38.6	40.9	$8.15	$8.04	$7.75
DURABLE GOODS	343.76	325.59	332.86	40.3	38.9	41.4	8.53	8.37	8.04
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	191.35	187.95	199.40	35.9	35.0	38.2	5.33	5.37	5.22
NONDURABLE GOODS	295.23	286.52	293.53	39.0	38.0	40.1	7.57	7.54	7.32
FOOD & KINDRED PRODUCTS	351.95	366.50	318.24	40.5	41.6	39.0	8.69	8.81	8.16
TEXTILE MILL PRODUCTS	281.20	248.04	302.40	38.0	36.0	44.8	7.40	6.89	6.75
APPAREL & OTHER TEXTILE PRODUCTS	165.44	152.32	134.85	37.6	34.0	31.0	4.40	4.48	4.35
PAPER & ALLIED PRODUCTS	1/ 473.07	477.43	486.24	45.4	45.6	47.3	1/ 10.42	10.47	10.28

Data for the Lynchburg Standard Metropolitan Statistical Area (city of Lynchburg and the counties of Amherst and Campbell) cover approximately 18,000 production workers.

See footnote Table C-1.

1/ 1985 data not comparable to prior years.

Table C–6.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JULY 1985	AVERAGE WEEKLY EARNINGS JUNE 1985	AVERAGE WEEKLY EARNINGS JULY 1984	AVERAGE WEEKLY HOURS JULY 1985	AVERAGE WEEKLY HOURS JUNE 1985	AVERAGE WEEKLY HOURS JULY 1984	AVERAGE HOURLY EARNINGS JULY 1985	AVERAGE HOURLY EARNINGS JUNE 1985	AVERAGE HOURLY EARNINGS JULY 1984
MANUFACTURING	$333.51	$341.61	$349.92	37.6	38.6	40.5	$8.87	$8.85	$8.64
DURABLE GOODS	1/333.30	335.38	326.27	40.4	40.8	41.3	1/ 8.25	8.22	7.90
STONE, CLAY & GLASS PRODUCTS	312.91	295.32	324.84	42.4	40.4	41.7	7.38	7.31	7.79
FABRICATED METAL PRODUCTS	368.63	354.06	400.96	40.2	42.1	44.8	9.17	8.36	8.95
ELECTRIC & ELECTRONIC EQUIPMENT	310.47	315.60	302.40	39.3	40.0	40.7	7.90	7.89	7.43
NONDURABLE GOODS	332.86	350.38	381.79	34.0	35.9	39.4	9.79	9.76	9.69
FOOD & KINDRED PRODUCTS	292.50	288.27	350.98	36.7	37.1	43.6	7.97	7.77	8.05

Data for the Northern Virginia Area (cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford) cover approximately 14,200 production workers.

See foot note Table C–1.

Table C–7.

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS JULY 1985	AVERAGE WEEKLY EARNINGS JUNE 1985	AVERAGE WEEKLY EARNINGS JULY 1984	AVERAGE WEEKLY HOURS JULY 1985	AVERAGE WEEKLY HOURS JUNE 1985	AVERAGE WEEKLY HOURS JULY 1984	AVERAGE HOURLY EARNINGS JULY 1985	AVERAGE HOURLY EARNINGS JUNE 1985	AVERAGE HOURLY EARNINGS JULY 1984
MANUFACTURING	$409.05	$440.80	$418.26	37.7	40.0	39.2	$10.85	$11.02	$10.67
DURABLE GOODS	323.97	343.88	340.71	40.7	40.6	41.0	7.96	8.47	8.31
LUMBER AND WOOD PRODUCTS	251.87	223.57	232.81	43.5	39.5	42.1	5.79	5.66	5.53
FURNITURE AND FIXTURES	186.61	203.18	193.32	37.1	40.8	35.8	5.03	4.98	5.40
FABRICATED METAL PRODUCTS	374.01	373.33	335.34	41.1	40.1	38.5	9.10	9.31	8.71
FABRICATED STRUCTURAL METAL PRODUCTS	403.85	417.25	358.49	42.6	43.6	40.1	9.48	9.57	8.94
NONDURABLE GOODS	434.24	470.04	440.81	36.8	39.8	38.6	11.80	11.81	11.42
FOOD & KINDRED PRODUCTS	292.81	310.01	305.35	37.3	38.8	39.4	7.85	7.99	7.75
APPAREL & OTHER TEXTILE PRODUCTS	196.01	207.20	206.04	35.9	37.2	39.7	5.46	5.57	5.19
PAPER & ALLIED PRODUCTS	460.96	430.98	430.78	43.0	41.6	42.4	10.72	10.36	10.16
PRINTING AND PUBLISHING	435.08	421.61	460.99	40.7	39.7	41.9	10.69	10.62	11.00
CHEMICALS & ALLIED PRODUCTS	1/512.31	527.67	471.52	42.2	42.9	42.1	1/12.14	12.30	11.20

Data for the Richmond-Petersburg Metropolitan Statistical Area (cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George) cover approximately 47,200 production workers.

See footnote Table C–1.

1/ 1985 data not comparable to prior years.

Table C–8.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	JULY 1985	JUNE 1985	JULY 1984	JULY 1985	JUNE 1985	JULY 1984	JULY 1985	JUNE 1985	JULY 1984
MANUFACTURING	$307.09	$260.22	$303.62	41.0	36.6	40.7	$7.49	$7.11	$7.46
DURABLE GOODS	314.75	226.80	310.01	41.8	33.6	41.5	7.53	6.75	7.47
FABRICATED METAL PRODUCTS	312.44	302.40	293.72	42.8	42.0	41.9	7.30	7.20	7.01
FABRICATED STRUCTURAL METAL PRODUCTS	305.45	298.92	305.36	42.9	42.4	44.0	7.12	7.05	6.94
NONDURABLE GOODS	298.34	302.94	295.02	40.1	40.5	39.6	7.44	7.48	7.45
FOOD & KINDRED PRODUCTS	343.31	336.88	362.52	42.7	41.5	42.7	8.04	8.04	8.49
TEXTILE MILL PRODUCTS	250.08	250.47	249.33	40.4	41.4	38.3	6.19	6.05	6.51

Data for the Roanoke Standard Metropolitan Statistical Area (cities of Roanoke and Salem and the counties of Botetourt and Roanoke) cover approximately 14,900 production workers.

See footnote Table C-1.

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS
U. S. CITY AVERAGE

ALL ITEMS - - (1967 = 100)

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.	ANNUAL AVERAGE PERCENT CHANGE
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	5.9
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.1
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.4
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
1981	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
1982	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
1983	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
1984	305.2	306.6	307.3	308.8	309.7	310.7	311.7	313.0	314.5	315.3	315.3	315.5	311.1	4.3
1985	316.1	317.4	318.8	320.1	321.3	322.3	322.8							

SOURCE: U. S. Department of Labor, Bureau of Labor Statistics

EXPLANATORY NOTES

This release presents and analyzes statistics from the Current Employment Statistics Survey. Data on nonagricultural payroll employment, hours and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishments covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 41.9 percent of the total employment for the state. Since small sampling and response errors cumulate over several months, there was a 1.1 percent adjustment in benchmark levels for the first quarter 1983 benchmark.

Seasonal Adjustments. Nearly all economic phenomena are affected to some degree by seasonal variations. These are recurring, predictable events which are reported more or less regularly each year. The cumulative effects of these events are often large. Since seasonal variations tend to be large relative to the underlying cyclical trends, it is necessary to use seasonally adjusted data to interpret short-term economic developments. Seasonally adjusted estimates of total employment and average weekly hours of production workers in the manufacturing industries are published in this release for the State of Virginia. The seasonal adjustment methods used for these series are an adaptation to the standard ratio-to-moving average method, with a provision for moving "adjustment factors" to take account of changing seasonal patterns.

Labor force and unemployment estimates for the State and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.

This publication is prepared by the Research and Analysis Division of the Virginia Employment Commission for use by private and public sector activities. Comments and suggestions regarding content are welcomed and may be addressed to:

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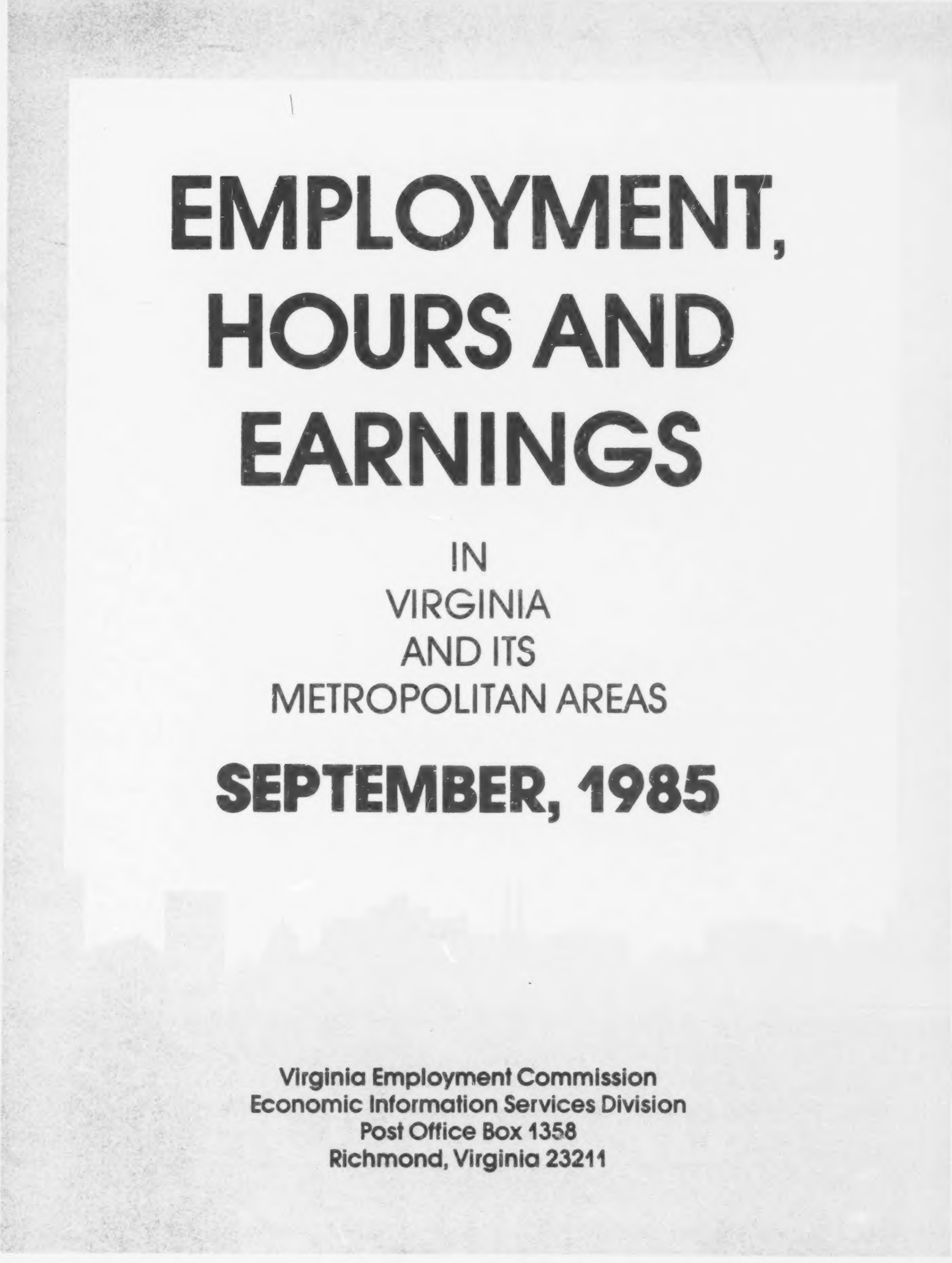

EMPLOYMENT, HOURS AND EARNINGS

IN
VIRGINIA
AND ITS
METROPOLITAN AREAS

SEPTEMBER, 1985

Virginia Employment Commission
Economic Information Services Division
Post Office Box 1358
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EMPLOYMENT, HOURS AND EARNINGS
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Explanatory Notes

NONAGRICULTURAL EMPLOYMENT IN VIRGINIA MOVES AHEAD 7,100 DURING AUGUST 1985

VIRGINIA'S NONAGRICULTURAL EMPLOYMENT REACHES 2,418,400 IN AUGUST 1985, 7,100 HIGHER THAN JULY AND 78,900 MORE THAN AUGUST 1984. Over 75 percent of the monthly increase was in the manufacturing sector of the economy as factories boosted payrolls by 5,500. The increases were primarily the result of many firms recalling employees after unpaid vacations and temporary closings during the July reference week. Modest gains also occurred in the wholesale and retail trade (+1,000); finance, insurance, and real estate (+600); and services (+900) sectors. The over-the-month decline in mining (-100), transportation and public utilities (-200), construction (-300), and government (-400) had little effect on total employment for the month.

MANUFACTURING EMPLOYMENT AT 419,500 RECOUPED THE LOSSES THAT OCCURRED DURING THE JULY REFERENCE PERIOD. Historically, manufacturing experiences a decline in employment during the summer; however, this decline is typically followed by an increase (see graph). The upswing is generally caused by the reopening of plants which usually close one or two weeks in July. During August 1985, seasonal pressures also forced manufacturing employment upward as manufacturers of preserved fruits and vegetables began gearing up for the upcoming apple harvest. About 60 percent of the apples grown in Virginia are used for juice and sauce, and the apple growers that survived the April freeze are expected to have good yields this year. Tobacco stemming and redrying plants began hiring temporary personnel for the tobacco harvest, further enhancing the total employment picture.

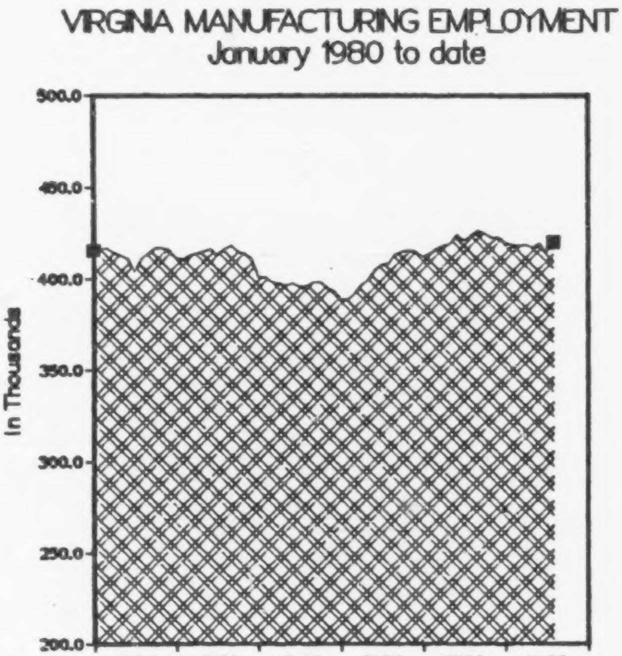


Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS AUG. 1985	JULY 1985	AUG. 1984	NET CHANGE FROM JULY 1985	AUG. 1984
TOTAL NONAGRICULTURAL	2,418.4	2,411.3	2,339.5	7.1	78.9
MANUFACTURING	419.5	414.0	423.0	5.5	- 3.5
DURABLE GOODS	195.8	191.9	197.4	3.9	- 1.6
LUMBER AND WOOD PRODUCTS	23.4	23.4	23.4	.0	.0
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	6.4	6.1	6.3	.3	.1
WOOD CONTAINERS	1.8	1.8	1.7	.0	.1
FURNITURE AND FIXTURES	22.9	20.1	23.7	2.8	- .8
HOUSEHOLD AND OFFICE FURNITURE	21.8	19.0	22.6	2.8	- .8
STONE, CLAY & GLASS PRODUCTS	14.5	14.6	13.7	- .1	.8
CONCRETE, GYPSUM AND PLASTER PRODUCTS	6.8	6.8	6.4	.0	.4
PRIMARY METAL INDUSTRIES	10.4	9.8	10.9	.6	- .5
FABRICATED METAL PRODUCTS	18.6	18.7	18.7	- .1	- .1
FABRICATED STRUCTURAL METAL PRODUCTS	11.5	11.5	11.4	.0	.1
MACHINERY EXCEPT ELECTRICAL	14.6	14.9	15.6	- .3	- 1.0
CONSTRUCTION AND RELATED MACHINERY	3.9	3.9	4.2	.0	- .3
SPECIAL INDUSTRY MACHINERY	1.6	1.6	1.6	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	40.7	40.8	42.2	- .1	- 1.5
COMMUNICATION EQUIPMENT	15.7	15.3	14.4	.4	1.3
TRANSPORTATION EQUIPMENT	43.9	42.9	42.3	1.0	1.6
INSTRUMENTS & RELATED PRODUCTS	3.6	3.6	3.6	.0	.0
MISC. MANUFACTURING INDUSTRIES	3.3	3.3	3.2	.0	.1
NONDURABLE GOODS	223.7	222.1	225.6	1.6	- 1.9
FOOD & KINDRED PRODUCTS	39.0	38.5	38.5	.5	.5
MEAT PRODUCTS	12.9	12.6	12.7	.3	.2
DAIRY PRODUCTS	2.3	2.3	2.4	.0	- .1
BEVERAGES	5.6	5.6	5.6	.0	.0
TOBACCO MANUFACTURES	17.6	16.7	15.7	.9	1.9
TEXTILE MILL PRODUCTS	41.0	40.5	43.9	.5	- 2.9
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	14.2	14.1	16.5	.1	- 2.3
NARROW FABRIC MILLS	1.0	.9	1.0	.1	.0
KNITTING MILLS	17.0	16.8	18.0	.2	- 1.0
TEXTILE FINISHING EXCEPT WOOL	3.6	3.5	3.3	.1	.3
MISC. TEXTILE GOODS	1.4	1.4	1.4	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	31.7	32.0	32.0	- .3	- .3
MENS & BOYS SUITS, COATS AND FURNISHINGS	11.5	11.5	11.0	.0	.5
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	17.2	17.5	17.9	- .3	- .7
PAPER & ALLIED PRODUCTS	15.6	15.6	15.6	.0	.0
PULP, PAPER & PAPERBOARD	8.0	8.1	8.0	- .1	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	7.2	7.1	7.2	.1	.0
PAPERBOARD CONTAINERS AND BOXES	3.9	3.8	4.0	.1	- .1
PRINTING AND PUBLISHING	29.7	29.5	28.0	.2	1.7
NEWSPAPER AND PERIODICALS	12.1	12.0	11.1	.1	1.0
COMMERCIAL PRINTING	11.5	11.3	11.0	.2	.5
CHEMICALS & ALLIED PRODUCTS	30.5	30.6	33.0	- .1	- 2.5
PLASTICS MATERIALS AND SYNTHETICS	17.7	17.8	19.0	- .1	- 1.3
MISC. CHEMICAL PRODUCTS	5.2	5.2	5.2	.0	.0
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	15.5	15.6	15.4	- .1	.1
MISC. PLASTICS PRODUCTS	8.9	9.1	8.8	- .2	.1
LEATHER & LEATHER PRODUCTS	3.2	3.1	3.5	.1	- .3

(Continued on page 3)

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 2)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS AUG. 1985	EMPLOYMENT IN THOUSANDS JULY 1985	EMPLOYMENT IN THOUSANDS AUG. 1984	NET CHANGE FROM JULY 1985	NET CHANGE FROM AUG. 1984
NONMANUFACTURING	1,998.9	1,997.3	1,916.5	1.6	82.4
MINING	17.6	17.7	18.9	- .1	- 1.3
BITUMINOUS COAL AND LIGNITE MINING	14.8	14.9	16.1	- .1	- 1.3
CONSTRUCTION	156.6	156.9	141.5	- .3	15.1
TRANSPORTATION & PUBLIC UTILITIES	132.2	132.4	130.1	- .2	2.1
RAILROAD TRANSPORTATION	13.2	13.2	14.2	.0	- 1.0
TRUCKING & WAREHOUSING	30.2	30.4	30.0	- .2	.2
TRANSPORTATION BY AIR	16.5	16.2	15.1	.3	1.4
COMMUNICATION	36.8	37.0	36.7	- .2	.1
ELECTRIC, GAS & SANITARY SERVICES	19.8	19.9	19.6	- .1	.2
WHOLESALE & RETAIL TRADE	544.6	543.6	517.5	1.0	27.1
WHOLESALE TRADE	120.5	120.0	116.7	.5	3.8
WHOLESALE TRADE - DURABLE GOODS	76.9	76.5	73.8	.4	3.1
WHOLESALE TRADE - NONDURABLE GOODS	43.5	43.4	42.9	.1	.6
RETAIL TRADE	424.2	423.7	400.8	.5	23.4
GENERAL MERCHANDISE STORES	59.3	59.3	56.3	.0	3.0
DEPARTMENT STORES	46.6	46.8	44.7	- .2	1.9
VARIETY STORES	11.1	10.9	10.1	.2	1.0
FOOD STORES	64.7	65.6	63.0	- .9	1.7
AUTOMOTIVE DEALERS AND SERVICE STATIONS	50.1	50.2	49.7	- .1	.4
APPAREL & ACCESSORY STORES	21.6	21.4	21.3	.2	.3
FURNITURE AND HOME FURNISHING STORES	22.6	22.4	20.1	.2	2.5
EATING & DRINKING PLACES	135.7	134.5	124.9	1.2	10.8
MISCELLANEOUS RETAIL	54.3	54.4	50.8	- .1	3.5
FINANCE, INSURANCE AND REAL ESTATE	125.5	124.9	120.8	.6	4.7
BANKING	35.8	35.7	34.8	.1	1.0
CREDIT AGENCIES OTHER THAN BANKS	17.2	16.9	15.9	.3	1.3
SECURITY, COMMODITY BROKERS & SERVICES	3.7	3.7	3.5	.0	.2
INSURANCE CARRIERS	22.3	22.1	21.2	.2	1.1
REAL ESTATE	33.6	33.5	32.4	.1	1.2
SERVICES	532.6	531.7	505.1	.9	27.5
HOTELS AND OTHER LODGING PLACES	45.3	45.3	40.1	.0	5.2
PERSONAL SERVICES	28.7	28.4	27.0	.3	1.7
BUSINESS SERVICES	132.0	131.6	120.7	.4	11.3
AUTO REPAIR SERVICES & GARAGES	16.1	16.1	14.8	.0	1.3
MISC. REPAIR SERVICES	6.7	6.6	6.5	.1	.2
MOTION PICTURES	3.5	3.5	3.6	.0	- .1
AMUSEMENT AND RECREATION SERVICES	20.7	20.9	19.2	- .2	1.5
HEALTH SERVICES	125.8	125.6	123.5	.2	2.3
HOSPITALS	64.7	65.0	64.7	- .3	.0
EDUCATIONAL SERVICES	18.7	18.7	18.6	.0	.1
GOVERNMENT	489.7	490.1	482.6	- .4	7.1
FEDERAL GOVERNMENT	174.4	176.0	169.2	- 1.6	5.2
STATE & LOCAL GOVERNMENT	315.3	314.1	313.4	1.2	1.9
STATE GOVERNMENT	107.0	106.6	107.4	.4	- .4
LOCAL GOVERNMENT	208.3	207.6	206.1	.7	2.2

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or [illegible] pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been [illegible] to first quarter 1984 benchmark levels.

[illegible] Detail may not add to totals because of rounding.

NONAGRICULTURAL EMPLOYMENT IN VIRGINIA MOVES AHEAD 7,100 DURING AUGUST 1985

(Continued from page 1)

VIRGINIA'S 318,900 FACTORY PRODUCTION WORKERS EARNED $345.26 IN AUGUST 1985. This was $7.08 more than July 1985 and $15.60 over last year. Average hourly earnings were $8.61, reflecting a $.07 increase over the month and a $.45 increase over the year. The average work week was 40.1 hours, five-tenths of an hour longer than last month, but three-tenths shorter than August 1984. Trends in the metropolitan areas were mixed.

GOVERNMENT, CONSTRUCTION, TRANSPORTATION AND PUBLIC UTILITIES, AND MINING EMPLOYMENT DECLINED OVER THE MONTH. Employment increases in state and local government could not offset the cutbacks in temporary summer employment by the federal government. Construction employment also dipped between mid-July and mid-August. Special trade contractors such as electrical, painting, paper hanging, decorating, and masonry contributed to the decline. Air transportation added 300 to employment totals, softening the reductions experienced in the trucking, water transportation, and communication divisions.

THE INCREASE OF 1,000 IN TRADE WAS SHARED EQUALLY BY WHOLESALERS AND RETAILERS DURING AUGUST. The wholesale of electrical goods and machinery added nearly 500 jobs over the month. On the retail side of trade, restaurants (+1,200) more than compensated for losses at food stores (-900). The finance division was also in the plus column in August as credit agencies continued adding to their staff to meet consumer needs. In the services division, personnel supply services showed the largest increase in employment.

THE CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U) INCREASED 0.2 PERCENT BEFORE SEASONAL ADJUSTMENT IN AUGUST TO A LEVEL OF 323.5 (1967 = 100), THE BUREAU OF LABOR STATISTICS OF THE U. S. DEPARTMENT OF LABOR REPORTED. For the 12-month period ended in August, the CPI-U increased 3.4 percent. The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) also rose 0.2 percent in August, prior to seasonal adjustment. The August 1985 CPI-W level of 319.6 was 3.0 percent higher than the index in August 1984. The Consumer Price Index for September 1985 will be released on October 23 and may be obtained by calling (804) 786-4490.

Table A-2.

VIRGINIA

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1975--1984
JANUARY 1981 TO DATE
(IN THOUSANDS)

Year and Month	Total 1/	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services	Government 1/
Annual Average									
1975	1,778.7	371.5	20.9	112.0	102.6	368.0	84.0	296.9	422.8
1976	1,848.1	387.7	21.8	111.8	104.4	386.7	86.3	312.8	436.6
1977	1,930.4	400.8	22.0	119.0	105.9	405.6	91.7	331.8	453.6
1978	2,033.5	409.4	20.5	130.2	107.6	428.1	97.1	357.9	482.7
1979	2,115.0	413.8	23.3	138.4	114.2	443.9	104.4	383.5	493.5
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	408.3	511.2
1981	2,160.8	414.0	21.7	116.3	117.6	460.4	108.1	418.3	506.6
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,206.9	403.6	17.4	113.9	120.4	480.2	110.1	460.4	500.9
1984	2,325.0	420.1	18.1	131.8	127.8	513.0	117.2	492.8	504.4
1981:									
January	2,124.0	411.4	22.5	106.9	114.4	451.0	104.5	399.7	511.6
February	2,122.4	411.1	22.6	108.3	114.5	447.4	104.3	400.4	513.8
March	2,140.0	413.0	22.7	113.0	115.0	448.7	105.1	406.8	515.8
April	2,153.3	414.0	13.1	118.6	115.8	454.9	105.1	416.7	515.2
May	2,168.8	414.9	13.1	120.9	115.6	460.3	106.0	420.7	517.3
June	2,193.0	416.3	22.6	122.9	118.6	462.8	107.9	427.1	514.9
July	2,178.4	413.0	23.1	123.7	120.4	463.0	108.8	428.5	497.9
August	2,179.9	416.2	23.5	121.7	120.2	464.5	108.5	431.1	494.0
September	2,172.2	418.2	24.0	118.6	119.8	464.5	107.3	428.0	491.7
October	2,164.0	414.8	24.5	116.3	119.3	465.0	105.1	422.1	498.0
November	2,165.1	413.6	24.4	112.8	118.9	467.3	104.9	419.9	503.3
December	2,167.5	411.0	24.5	109.4	118.5	474.8	105.5	418.7	505.1
1982:									
January	2,104.1	400.8	24.1	93.4	117.0	452.0	104.4	413.5	499.0
February	2,104.3	400.8	23.8	94.1	116.8	447.1	104.5	416.7	500.5
March	2,115.1	398.1	24.0	96.8	116.7	447.2	104.7	422.2	505.4
April	2,149.2	397.4	24.6	102.9	118.8	456.1	106.1	432.8	510.6
May	2,160.4	396.3	24.0	107.0	119.8	460.6	106.9	435.1	510.7
June	2,180.2	397.6	22.5	108.3	120.7	463.6	108.6	444.6	514.3
July	2,152.9	395.6	21.9	109.6	119.8	466.0	108.9	446.7	484.3
August	2,153.9	396.0	21.6	109.1	120.5	467.4	108.8	446.8	483.8
September	2,159.2	398.1	21.3	108.1	120.0	467.7	108.0	445.4	490.6
October	2,156.1	398.2	20.5	106.7	119.8	467.8	106.9	440.0	496.2
November	2,160.4	395.0	19.[illegible]	106.1	119.2	472.8	107.3	437.2	503.3
December	2,161.2	392.9	17.8	103.5	119.2	480.9	107.5	436.9	502.4
1983:									
January	2,121.8	388.5	20.3	97.2	117.8	459.7	105.8	437.8	498.1
February	2,115.9	388.8	16.5	95.8	116.6	450.1	106.0	438.8	503.4
March	2,139.6	391.6	16.6	99.6	118.2	455.8	106.5	446.4	504.9
April	2,173.0	396.4	17.0	106.6	119.7	466.5	108.1	454.7	504.0
May	2,200.7	399.3	17.2	111.8	120.7	473.7	109.2	459.6	509.2
June	2,240.5	404.9	17.5	117.6	122.4	479.5	112.0	469.3	517.4
July	2,237.8	407.6	17.7	122.3	123.0	490.8	113.5	475.5	487.3
August	2,226.2	408.3	17.9	124.2	112.7	492.4	113.7	476.0	480.9
September	2,259.9	413.5	18.1	124.4	123.5	494.9	112.5	477.5	495.6
October	2,248.9	414.7	18.0	123.6	123.2	494.0	111.1	464.7	499.7
November	2,255.6	415.6	17.9	123.0	122.7	498.5	110.7	461.8	505.3
December	2,263.1	414.6	17.9	120.6	124.4	506.9	111.5	462.6	504.7
1984:									
January	2,238.0	411.8	17.9	114.1	122.6	491.5	113.3	464.9	501.9
February	2,243.9	413.7	17.8	114.6	123.2	487.0	113.4	469.1	505.1
March	2,268.3	416.2	18.1	118.3	123.8	494.4	114.5	477.2	505.7
April	2,297.4	417.8	18.5	124.7	126.6	501.7	116.8	488.4	504.8
May	2,327.3	418.9	18.8	130.9	127.0	510.0	116.9	495.5	509.4
June	2,362.7	423.5	19.3	138.4	129.2	514.6	119.8	506.0	512.0
July	2,332.5	420.8	19.4	141.6	129.5	519.7	120.9	504.2	476.4
August	2,339.5	423.0	18.9	141.5	130.1	517.5	120.8	505.1	482.6
September	2,362.2	426.1	18.5	140.1	129.8	518.9	119.1	506.9	502.7
October	2,368.2	424.7	17.3	140.3	130.1	525.1	117.2	500.3	513.2
November	2,374.6	422.3	16.2	139.1	130.1	532.8	117.1	498.1	518.9
December	2,385.8	422.4	16.6	137.6	130.9	543.2	117.7	497.3	519.9
1985:									
January	2,355.5	419.3	16.5	132.7	129.8	527.6	117.4	495.7	516.4
February	2,351.8	418.2	17.1	130.1	129.0	519.6	117.7	499.6	520.4
March	2,373.2	417.8	17.2	137.3	128.7	525.1	119.3	504.8	522.9
April	2,396.0	418.5	17.3	143.5	129.5	529.1	119.3	515.7	523.1
May	2,420.3	417.0	17.5	148.9	130.5	538.3	120.2	521.7	526.2
June	2,448.7	419.0	17.8	153.8	132.0	542.7	123.2	529.8	530.6
July	2,411.3	414.0	17.7	156.9	132.4	543.6	124.9	531.7	490.1
August	2,418.4	419.5	17.6	156.6	132.2	544.6	125.5	532.6	489.7

See footnote Table A-1

[illegible] 4-a:

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS AUG. 1985	JULY 1985	AUG. 1984	NET CHANGE FROM JULY 1985	AUG. 1984
TOTAL NONAGRICULTURAL	1,070.4	1,066.7	1,028.7	3.7	41.7
MANUFACTURING	147.7	146.3	151.8	1.4	- 4.1
DURABLE GOODS	50.1	49.2	51.4	.9	- 1.3
LUMBER AND WOOD PRODUCTS	4.5	4.6	4.3	- .1	.2
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	1.9	1.8	1.7	.1	.2
WOOD CONTAINERS	0.5	0.4	0.4	.1	.1
FURNITURE AND FIXTURES	8.4	7.4	8.9	1.0	- .5
HOUSEHOLD AND OFFICE FURNITURE	8.1	7.0	8.5	1.1	- .4
STONE, CLAY & GLASS PRODUCTS	1.9	1.9	1.7	.0	.2
CONCRETE, GYPSUM AND PLASTER PRODUCTS	0.5	0.5	0.4	.0	.1
PRIMARY METAL INDUSTRIES	2.2	2.3	2.2	- .1	.0
FABRICATED METAL PRODUCTS	3.3	3.3	3.3	.0	.0
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.2	.0	.0
MACHINERY EXCEPT ELECTRICAL	2.5	2.6	2.7	- .1	- .2
CONSTRUCTION AND RELATED MACHINERY	0.4	0.4	0.5	.0	- .1
SPECIAL INDUSTRY MACHINERY	0.2	0.2	0.2	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	17.8	17.8	18.8	.0	- 1.0
COMMUNICATION EQUIPMENT	7.3	6.9	6.7	.4	.6
TRANSPORTATION EQUIPMENT	6.4	6.4	6.1	.0	.3
INSTRUMENTS & RELATED PRODUCTS	1.9	1.9	2.1	.0	- .2
MISC. MANUFACTURING INDUSTRIES	1.3	1.2	1.3	.1	.0
NONDURABLE GOODS	97.6	97.1	100.4	.5	- 2.8
FOOD & KINDRED PRODUCTS	14.5	14.3	15.3	.2	- .8
MEAT PRODUCTS	5.8	5.6	5.9	.2	- .1
DAIRY PRODUCTS	0.5	0.5	0.5	.0	.0
BEVERAGES	0.8	0.8	0.8	.0	.0
TOBACCO MANUFACTURES	5.2	4.8	4.4	.4	.8
TEXTILE MILL PRODUCTS	23.2	23.1	25.3	.1	- 2.1
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	6.5	6.5	7.5	.0	- 1.0
NARROW FABRIC MILLS	0.6	0.6	0.5	.0	.1
KNITTING MILLS	12.3	12.2	13.5	.1	- 1.2
TEXTILE FINISHING EXCEPT WOOL	1.5	1.4	1.3	.1	.2
MISC. TEXTILE GOODS	0.5	0.5	0.5	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	27.6	27.9	28.6	- .3	- 1.0
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.6	9.6	9.3	.0	.3
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	15.7	15.9	16.5	- .2	- .8
PAPER & ALLIED PRODUCTS	2.8	2.8	2.9	.0	- .1
PULP, PAPER & PAPERBOARD	0.9	0.9	0.9	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	1.9	1.9	1.9	.0	.0
PAPERBOARD CONTAINERS AND BOXES	0.8	0.7	0.8	.1	.0
PRINTING AND PUBLISHING	10.0	10.1	9.1	- .1	.9
NEWSPAPER AND PERIODICALS	4.2	4.3	4.0	- .1	.2
COMMERCIAL PRINTING	2.9	2.9	2.5	.0	.4
CHEMICALS & ALLIED PRODUCTS	8.4	8.3	9.1	.1	- .7
PLASTICS MATERIALS AND SYNTHETICS	4.7	4.7	5.0	.0	- .3
MISC. CHEMICAL PRODUCTS	1.1	1.1	1.1	.0	.0
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	3.5	3.5	3.3	.0	.2
MISC. PLASTICS PRODUCTS	2.6	2.7	2.5	- .1	.1
LEATHER & LEATHER PRODUCTS	2.3	2.3	2.5	.0	- .2

(Continued on page 7)

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 6)

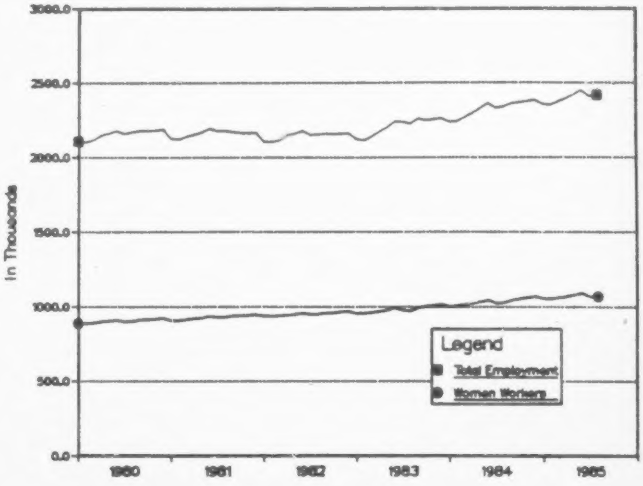
INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS AUG. 1985	JULY 1985	AUG. 1984	NET CHANGE FROM JULY 1985	AUG. 1984
NONMANUFACTURING	922.7	920.4	876.8	2.3	45.9
MINING	0.8	0.8	1.0	.0	- .2
BITUMINOUS COAL AND LIGNITE MINING	0.6	0.6	0.8	.0	- .2
CONSTRUCTION	11.8	11.7	10.5	.1	1.3
TRANSPORTATION & PUBLIC UTILITIES	38.8	38.8	37.8	.0	1.0
RAILROAD TRANSPORTATION	1.7	1.7	1.8	.0	- .1
TRUCKING & WAREHOUSING	3.5	3.5	3.5	.0	.0
TRANSPORTATION BY AIR	6.6	6.5	5.7	.1	.9
COMMUNICATION	18.0	18.1	17.8	- .1	.2
ELECTRIC, GAS & SANITARY SERVICES	4.6	4.7	4.6	- .1	.0
WHOLESALE & RETAIL TRADE	249.3	248.3	233.5	1.0	15.8
WHOLESALE TRADE	30.9	30.6	28.4	.3	2.5
WHOLESALE TRADE - DURABLE GOODS	19.7	19.5	18.2	.2	1.5
WHOLESALE TRADE - NONDURABLE GOODS	11.3	11.1	10.2	.2	1.1
RETAIL TRADE	218.3	217.7	205.1	.6	13.2
GENERAL MERCHANDISE STORES	39.9	39.9	37.5	.1	2.4
DEPARTMENT STORES	31.4	31.6	29.9	- .2	1.5
VARIETY STORES	7.3	7.1	6.5	.2	.8
FOOD STORES	30.0	30.3	29.6	- .3	.4
AUTOMOTIVE DEALERS AND SERVICE STATIONS	10.2	10.2	10.2	.0	.0
APPAREL & ACCESSORY STORES	15.5	15.3	15.3	.2	.2
FURNITURE AND HOME FURNISHING STORES	9.0	9.1	8.5	- .1	.5
EATING & DRINKING PLACES	78.6	77.9	71.3	.7	7.3
MISCELLANEOUS RETAIL	31.7	31.7	29.5	.0	2.2
FINANCE, INSURANCE AND REAL ESTATE	75.2	74.9	71.3	.3	3.9
BANKING	26.4	26.2	25.3	.2	1.1
CREDIT AGENCIES OTHER THAN BANKS	12.8	12.6	11.9	.2	.9
SECURITY, COMMODITY BROKERS & SERVICES	1.4	1.5	1.5	- .1	- .1
INSURANCE CARRIERS	13.7	13.6	12.8	.1	.9
REAL ESTATE	14.1	14.3	13.0	- .2	1.1
SERVICES	301.9	301.2	282.5	.7	19.4
HOTELS AND OTHER LODGING PLACES	23.2	23.1	19.6	.1	3.6
PERSONAL SERVICES	19.2	19.1	17.0	.1	2.2
BUSINESS SERVICES	56.8	56.6	52.1	.2	4.7
AUTO REPAIR SERVICES & GARAGES	3.5	3.5	3.2	.0	.3
MISC. REPAIR SERVICES	1.9	1.9	1.8	.0	.1
MOTION PICTURES	1.8	1.8	2.0	.0	- .2
AMUSEMENT AND RECREATION SERVICES	9.7	9.7	8.3	.0	1.4
HEALTH SERVICES	104.2	104.0	101.1	.2	3.1
HOSPITALS	53.8	54.0	53.4	- .2	.4
EDUCATIONAL SERVICES	10.4	10.4	10.3	.0	.1
GOVERNMENT	244.8	244.5	240.3	.3	4.5
FEDERAL GOVERNMENT	66.8	67.2	64.0	- .4	2.8
STATE & LOCAL GOVERNMENT	178.1	177.5	176.3	.6	1.8
STATE GOVERNMENT	54.2	54.1	55.0	.1	- .8
LOCAL GOVERNMENT	123.8	123.2	121.3	.6	2.5

See footnote Table A-1.

Female employment in Virginia has registered significant growth between 1980 and current. In 1980, the annual average female employment level was 903,900; by 1984, the annual average was 1,034,000--a plus 130,100 or an increase of 14.4 percent. During 1985, employment has grown another 0.2 percent to 1,070,400 in August. At the same time, total nonagricultural employment has increased 167,800 or 7.8 percent from the 1980 annual average of 2,157,200. The annual average for 1984 was 2,325,000. Total employment during 1985 has grown 32,600 to 2,418,400 or 1.4 percent.

In 1980, almost 42 percent of total nonfarm employment was female. By 1985, this percent had increased to about 45 percent.

VIRGINIA NONAGRICULTURAL EMPLOYMENT
January 1980 to Date



ESTIMATED NUMBER OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS AUG. 1985	JULY 1985	AUG. 1984	NET CHANGE FROM JULY 1985	AUG. 1984
MANUFACTURING	318.9	313.8	318.9	5.1	.0
DURABLE GOODS	146.7	143.3	147.6	3.4	-.9
LUMBER AND WOOD PRODUCTS	20.1	20.0	19.8	.1	.3
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	5.2	4.9	5.1	.3	.1
WOOD CONTAINERS	1.7	1.7	1.6	.0	.1
FURNITURE AND FIXTURES	19.2	16.8	20.0	2.4	-.8
HOUSEHOLD AND OFFICE FURNITURE	18.5	16.1	19.2	2.4	-.7
STONE, CLAY & GLASS PRODUCTS	11.8	11.9	11.1	-.1	.7
CONCRETE, GYPSUM AND PLASTER PRODUCTS	5.5	5.5	5.1	.0	.4
PRIMARY METAL INDUSTRIES	6.3	5.8	6.0	.5	.3
FABRICATED METAL PRODUCTS	14.1	14.2	14.4	-.1	-.3
FABRICATED STRUCTURAL METAL PRODUCTS	8.5	8.5	8.3	.0	.2
MACHINERY EXCEPT ELECTRICAL	10.1	10.3	11.1	-.2	-1.0
CONSTRUCTION AND RELATED MACHINERY	2.6	2.6	2.8	.0	-.2
SPECIAL INDUSTRY MACHINERY	0.7	0.7	0.7	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	22.5	22.6	24.1	-.1	-1.6
COMMUNICATION EQUIPMENT	8.9	8.6	8.4	.3	.5
TRANSPORTATION EQUIPMENT	37.3	36.4	36.2	.9	1.1
INSTRUMENTS & RELATED PRODUCTS	2.4	2.5	2.4	-.1	.0
MISC. MANUFACTURING INDUSTRIES	2.7	2.6	2.6	.1	.1
NONDURABLE GOODS	172.2	170.5	171.3	1.7	.9
FOOD & KINDRED PRODUCTS	28.2	27.7	26.6	.5	1.6
MEAT PRODUCTS	10.6	10.3	10.1	.3	.5
DAIRY PRODUCTS	1.3	1.3	1.3	.0	.0
BEVERAGES	2.7	2.7	2.5	.0	.2
TOBACCO MANUFACTURES	12.7	11.9	11.3	.8	1.4
TEXTILE MILL PRODUCTS	37.5	37.1	39.7	.4	-2.2
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	12.5	12.4	14.6	.1	-2.1
NARROW FABRIC MILLS	1.0	0.9	0.9	.1	.1
KNITTING MILLS	16.1	15.9	16.6	.2	-.5
TEXTILE FINISHING EXCEPT WOOL	3.2	3.1	2.9	.1	.3
MISC. TEXTILE GOODS	1.1	1.1	1.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	28.6	28.8	29.1	-.2	-.5
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.7	9.7	9.4	.0	.3
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	15.7	15.9	16.3	-.2	-.6
PAPER & ALLIED PRODUCTS	11.8	11.7	11.7	.1	.1
PULP, PAPER & PAPERBOARD	5.4	5.4	5.3	.0	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	6.0	6.0	6.1	.0	-.1
PAPERBOARD CONTAINERS AND BOXES	3.2	3.2	3.3	.0	-.1
PRINTING AND PUBLISHING	17.0	16.9	16.0	.1	1.0
NEWSPAPER AND PERIODICALS	3.8	3.8	3.7	.0	.1
COMMERCIAL PRINTING	9.2	9.1	8.4	.1	.8
CHEMICALS & ALLIED PRODUCTS	21.4	21.4	22.0	.0	-.6
PLASTICS MATERIALS AND SYNTHETICS	13.3	13.4	14.3	-.1	-1.0
MISC. CHEMICAL PRODUCTS	3.3	3.3	3.2	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	12.2	12.2	11.8	.0	.4
MISC. PLASTICS PRODUCTS	7.1	7.1	6.8	.0	.3
LEATHER & LEATHER PRODUCTS	2.8	2.7	3.0	.1	-.2

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

[illegible]

[illegible]TOL, VIRGINIA AREA

INDUSTRY GROUP	AUG. 1985	JULY 1985	AUG. 1984	JULY 1985	AUG. 1984
TOTAL NONAGRICULTURAL	28.6	28.7	28.4	- .1	.2
MANUFACTURING	10.0	9.9	10.0	.1	.0
DURABLE GOODS	5.0	5.0	5.2	.0	- .2
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.2	0.2	0.2	.0	.0
STONE, CLAY & GLASS PRODUCTS	0.2	0.2	0.3	.0	- .1
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.1	2.2	1.9	- .1	.2
FABRICATED METAL PRODUCTS	1.7	1.7	1.5	.0	.2
MACHINERY & TRANSPORTATION EQUIPMENT	2.3	2.3	2.6	.0	- .3
OTHER DURABLE GOODS	0.1	0.1	0.1	.0	.0
NONDURABLE GOODS	5.0	4.9	4.9	.1	.1
FOOD & KINDRED PRODUCTS	1.6	1.6	1.5	.0	.1
TEXTILE MILL PRODUCTS	0.1	0.1	0.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	2.2	2.1	2.2	.1	.0
PAPER & ALLIED PRODS. & PRINTING & PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	0.6	0.6	0.5	.0	.1
NONMANUFACTURING	18.7	18.8	18.3	- .1	.4
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.1	1.1	1.2	.0	- .1
TRANSPORTATION & PUBLIC UTILITIES	1.2	1.2	1.1	.0	.1
WHOLESALE & RETAIL TRADE	6.8	6.9	6.7	- .1	.1
WHOLESALE TRADE	1.5	1.5	1.4	.0	.1
RETAIL TRADE	5.4	5.5	5.2	- .1	.2
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.1	.0	.0
SERVICES	4.1	4.1	3.7	.0	.4
GOVERNMENT	4.3	4.4	4.6	- .1	- .3
FEDERAL GOVERNMENT	0.6	0.6	0.6	.0	.0
STATE & LOCAL GOVERNMENT	3.8	3.8	4.0	.0	- .2

The Bristol, Virginia Area covers the city of Bristol and the counties of Scott and Washington.

NOTE. The category "Other Durable Goods" includes the instruments and related products, and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A—6

CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	AUG. 1985	JULY 1985	AUG. 1984	JULY 1985	AUG. 1984
TOTAL NONAGRICULTURAL	58.6	58.2	58.5	.4	.1
MANUFACTURING	9.4	8.9	10.2	.5	- .8
DURABLE GOODS	6.1	6.1	6.6	.0	- .5
LUMBER AND WOOD PRODUCTS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	0.4	0.4	0.4	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	4.4	4.4	5.0	.0	- .6
OTHER DURABLE GOODS	0.8	0.8	0.7	.0	.1
NONDURABLE GOODS	3.3	2.8	3.6	.5	- .3
TEXTILE MILL PRODUCTS	0.9	0.9	1.0	.0	- .1
PRINTING AND PUBLISHING	0.7	0.8	0.7	- .1	.0
OTHER NONDURABLE GOODS	1.7	1.2	1.9	.5	- .2
NONMANUFACTURING	49.3	49.3	48.3	.0	1.0
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	3.6	3.5	3.3	.1	.3
TRANSPORTATION & PUBLIC UTILITIES	1.9	2.1	2.0	- .2	- .1
WHOLESALE & RETAIL TRADE	11.4	11.2	10.8	.2	.6
WHOLESALE TRADE	2.0	1.9	1.6	.1	.4
RETAIL TRADE	9.4	9.3	9.2	.1	.2
FINANCE, INSURANCE AND REAL ESTATE	3.6	3.3	3.3	.0	.3
SERVICES	10.9	10.9	10.2	.0	.7
BUSINESS SERVICES	2.2	2.2	1.8	.0	.4
HEALTH SERVICES	1.8	1.8	1.9	.0	- .1
GOVERNMENT	17.7	17.8	18.6	- .1	- .9
FEDERAL GOVERNMENT	1.3	1.2	1.2	.1	.1
STATE & LOCAL GOVERNMENT	16.4	16.5	17.3	- .1	- .9

The Charlottesville Standard Metropolitan Statistical Area covers the city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the food and kindred products, tobacco, apparel and other textile products, paper and allied products, chemical and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–7

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AUG. 1985	JULY 1985	AUG. 1984	JULY 1985	AUG. 1984
TOTAL NONAGRICULTURAL	39.3	39.3	39.0	.0	.3
MANUFACTURING	17.2	17.3	18.0	- .1	- .8
DURABLE GOODS	3.0	3.1	3.0	- .1	.0
LUMBER AND WOOD PRODUCTS	1.1	1.2	1.0	- .1	.1
FABRICATED METAL PRODUCTS	0.4	0.4	0.5	.0	- .1
MACHINERY EXCEPT ELECTRICAL	0.1	0.1	0.2	.0	- .1
OTHER DURABLE GOODS	1.4	1.4	1.3	.0	.1
NONDURABLE GOODS	14.2	14.2	15.1	.0	- .9
TOBACCO MANUFACTURES	0.8	0.6	0.8	.2	.0
TEXTILE MILL PRODUCTS & APPAREL & OTHER TEXTILE PRODUCTS & LEATHER & LEATHER PRODUCTS	10.3	10.5	11.2	- .2	- .9
APPAREL & OTHER TEXTILE PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	2.6	2.6	2.6	.0	.0
NONMANUFACTURING	22.1	22.0	21.0	.1	1.1
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.6	1.7	1.6	- .1	.0
TRANSPORTATION & PUBLIC UTILITIES	1.0	1.0	1.0	.0	.0
WHOLESALE & RETAIL TRADE	8.2	8.2	7.7	.0	.5
WHOLESALE TRADE	1.4	1.4	1.3	.0	.1
RETAIL TRADE	6.8	6.7	6.4	.1	.4
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.1	.0	.0
SERVICES	5.7	5.7	5.3	.0	.4
GOVERNMENT	4.3	4.3	4.3	.0	.0
FEDERAL GOVERNMENT	0.3	0.3	0.3	.0	.0
STATE & LOCAL GOVERNMENT	4.0	3.9	4.0	.1	.0

The Danville Standard Metropolitan Statistical Area covers the city of Danville and the county of Pittsylvania.

NOTE. The category "Other Durable Goods" includes the furniture and fixtures; stone, clay, and glass products; primary metal; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the food and kindred products, paper and allied products, chemicals and allied products, petroleum and coal products, and rubber and plastics products.

Table A–8

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AUG. 1985	JULY 1985	AUG. 1984	JULY 1985	AUG. 1984
TOTAL NONAGRICULTURAL	68.7	68.9	68.8	- .2	- .1
MANUFACTURING	25.0	25.2	26.4	- .2	- 1.4
DURABLE GOODS	15.9	15.9	17.0	.0	- 1.1
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	3.0	3.0	3.1	.0	- .1
OTHER DURABLE GOODS	12.9	12.9	13.8	.0	- .9
NONDURABLE GOODS	9.1	9.3	9.4	- .2	- .3
FOOD & KINDRED PRODUCTS	1.4	1.4	1.4	.0	.0
TEXTILE MILL PRODUCTS	1.9	1.9	1.9	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	1.3	1.6	1.6	- .3	- .3
PAPER & ALLIED PRODUCTS	1.0	1.0	1.0	.0	.0
OTHER NONDURABLE GOODS	3.5	3.4	3.6	.1	- .1
NONMANUFACTURING	43.8	43.7	42.4	.1	1.4
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	2.9	2.9	2.7	.0	.2
TRANSPORTATION & PUBLIC UTILITIES	3.2	3.2	3.1	.0	.1
WHOLESALE & RETAIL TRADE	13.7	13.6	12.6	.1	1.1
WHOLESALE TRADE	2.3	2.2	2.2	.1	.1
RETAIL TRADE	11.4	11.4	10.3	.0	1.1
FINANCE, INSURANCE AND REAL ESTATE	3.1	3.1	3.2	.0	- .1
SERVICES	12.5	12.5	12.6	.0	- .1
GOVERNMENT	8.2	8.3	8.3	- .1	- .1
FEDERAL GOVERNMENT	0.5	0.5	0.5	.0	.0
STATE & LOCAL GOVERNMENT	7.7	7.8	7.8	- .1	- .1

The Lynchburg Standard Metropolitan Statistical Area covers the city of Lynchburg and the counties of Amherst and Campbell.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

The category "Other Nondurable Goods" includes the tobacco, printing and publishing, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Tabel A-1

Table A–9.

NORFOLK-VIRGINIA BEACH-NEWPORT NEWS METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS AUG. 1985	JULY 1985	AUG. 1984	NET CHANGE FROM JULY 1985	AUG. 1984
TOTAL NONAGRICULTURAL	505.1	506.6	489.0	- 1.5	16.1
MANUFACTURING	68.6	67.9	68.5	.7	.1
DURABLE GOODS	50.1	49.3	49.6	.8	.5
LUMBER AND WOOD PRODUCTS	1.6	1.6	1.7	.0	- .1
STONE, CLAY & GLASS PRODUCTS	2.4	2.4	2.6	.0	- .2
FABRICATED METAL PRODUCTS	1.5	1.5	1.5	.0	.0
MACHINERY EXCEPT ELECTRICAL	2.4	2.4	2.4	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	2.1	2.5	3.0	- .4	- .9
TRANSPORTATION EQUIPMENT	37.5	36.4	35.8	1.1	1.7
OTHER DURABLE GOODS	2.7	2.6	2.5	.1	.2
NONDURABLE GOODS	18.5	18.6	18.9	- .1	- .4
FOOD & KINDRED PRODUCTS	7.9	7.9	8.2	.0	- .3
APPAREL & OTHER TEXTILE PRODUCTS	1.3	1.3	1.2	.0	.1
PRINTING AND PUBLISHING	4.2	4.1	4.0	.1	.2
CHEMICALS & ALLIED PRODUCTS	1.9	1.9	1.9	.0	.0
OTHER NONDURABLE GOODS	3.2	3.3	3.6	- .1	- .4
NONMANUFACTURING	436.5	438.7	420.5	- 2.2	16.0
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	33.1	33.3	31.7	- .2	1.4
TRANSPORTATION & PUBLIC UTILITIES	25.8	26.0	24.6	- .2	1.2
RAILROAD TRANSPORTATION	2.0	2.0	2.2	.0	- .2
WHOLESALE & RETAIL TRADE	123.8	124.5	119.0	- .7	4.8
WHOLESALE TRADE	21.5	21.6	20.7	- .1	.8
RETAIL TRADE	102.4	102.9	98.3	- .5	4.1
FINANCE, INSURANCE AND REAL ESTATE	22.5	22.2	21.8	.3	.7
BANKING	6.1	6.1	6.0	.0	.1
INS CARRIERS, AGENTS, BROKERS, & SERVICES	3.7	3.7	3.8	.0	- .1
SERVICES	111.3	112.3	107.9	- 1.0	3.4
PERSONAL SERVICES	6.8	6.7	6.4	.1	.4
GOVERNMENT	119.9	120.3	115.4	- .4	4.5
FEDERAL GOVERNMENT	56.4	56.5	55.6	- .1	.8
STATE & LOCAL GOVERNMENT	63.5	63.8	59.8	- .3	3.7

The Norfolk-Virginia Beach-Newport News Metropolitan Statistical Area covers the cities of Chesapeake, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, and Williamsburg and the counties of Gloucester, James City, and York.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures, primary metal, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, textile mill products, paper and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A–1.

Table A–10.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS AUG. 1985	JULY 1985	AUG. 1984	NET CHANGE FROM JULY 1985	AUG. 1984
TOTAL NONAGRICULTURAL	620.6	619.0	575.7	1.6	44.9
MANUFACTURING	32.1	32.2	29.4	- .1	2.7
DURABLE GOODS	19.5	19.5	17.9	.0	1.6
STONE, CLAY & GLASS PRODUCTS	1.7	1.6	1.3	.1	.4
FABRICATED METAL PRODUCTS	1.1	1.1	1.1	.0	.0
MACHINERY EXCEPT ELECTRICAL	1.8	1.9	1.8	- .1	.0
ELECTRIC & ELECTRONIC EQUIPMENT	12.3	12.2	11.2	.1	1.1
OTHER DURABLE GOODS	2.7	2.8	2.5	- .1	.2
NONDURABLE GOODS	12.6	12.7	11.5	- .1	1.1
FOOD & KINDRED PRODUCTS	1.4	1.4	1.3	.0	.1
PRINTING AND PUBLISHING	9.3	9.4	8.2	- .1	1.1
OTHER NONDURABLE GOODS	1.9	1.9	2.0	.0	- .1
NONMANUFACTURING	588.5	586.9	546.4	1.6	42.1
MINING	0.4	0.4	0.6	.0	- .2
CONSTRUCTION	44.0	44.0	38.5	.0	5.5
TRANSPORTATION & PUBLIC UTILITIES	43.6	43.3	39.7	.3	3.9
TRANSPORTATION BY AIR	11.7	11.6	11.0	.1	.7
ELECTRIC, GAS & SANITARY SERVICES	4.1	4.1	4.1	.0	.0
WHOLESALE & RETAIL TRADE	139.2	139.2	130.2	.0	9.0
WHOLESALE TRADE	28.3	28.0	27.4	.3	.9
RETAIL TRADE	111.0	111.1	102.9	- .1	8.1
GENERAL MERCHANDISE STORES	12.2	12.6	12.2	- .4	.0
FOOD STORES	13.2	13.3	13.5	- .1	- .3
AUTOMOTIVE DEALERS AND SERVICE STATIONS	13.9	13.9	13.5	.0	.4
APPAREL & ACCESSORY STORES	6.6	6.6	6.4	.0	.2
FINANCE, INSURANCE AND REAL ESTATE	38.8	38.7	36.0	.1	2.8
BANKING	6.7	6.7	6.5	.0	.2
SERVICES	182.2	181.1	168.7	1.1	13.5
BUSINESS SERVICES	72.4	72.0	67.7	.4	4.7
GOVERNMENT	140.2	140.2	132.7	.0	7.5
FEDERAL GOVERNMENT	78.3	78.7	74.8	- .4	3.5
STATE & LOCAL GOVERNMENT	61.9	61.5	57.8	.4	4.1

The Northern Virginia Area covers the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford.

NOTE: The category "Other Durable Goods" includes the lumber and wood products, furniture and fixtures, primary metal, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, textile mill products, apparel and other textile products, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–11

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	AUG. 1985	JULY 1985	AUG. 1984	JULY 1985	AUG. 1984
TOTAL NONAGRICULTURAL	390.3	391.3	381.2	-1.0	9.1
MANUFACTURING	63.3	63.3	64.4	.0	-1.1
DURABLE GOODS	17.4	17.8	18.0	-.4	-.6
LUMBER AND WOOD PRODUCTS	1.9	1.9	1.8	.0	.1
FURNITURE AND FIXTURES	0.7	0.9	0.9	-.2	-.2
STONE, CLAY & GLASS PRODUCTS	1.4	1.4	1.6	.0	-.2
FABRICATED METAL PRODUCTS	1.9	1.9	1.9	.0	.0
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.3	.0	-.1
MACHINERY EXCEPT ELECTRICAL	2.2	2.3	2.4	-.1	-.2
OTHER DURABLE GOODS	9.4	9.5	9.5	-.1	-.1
NONDURABLE GOODS	45.9	45.5	46.4	.4	-.5
FOOD & KINDRED PRODUCTS	4.4	4.2	4.3	.2	.1
TOBACCO MANUFACTURES	15.7	15.4	15.2	.3	.5
APPAREL & OTHER TEXTILE PRODUCTS	2.0	2.1	2.3	-.1	-.3
PAPER & ALLIED PRODUCTS	4.8	4.8	4.8	.0	.0
PRINTING AND PUBLISHING	6.7	6.6	6.2	.1	.5
COMMERCIAL PRINTING	3.9	3.8	3.4	.1	.5
CHEMICALS & ALLIED PRODUCTS	9.7	9.7	10.8	.0	-1.1
OTHER NONDURABLE GOODS	2.7	2.6	2.8	.1	-.1
NONMANUFACTURING	326.9	328.0	316.8	-1.1	10.1
MINING	0.4	0.4	0.4	.0	.0
CONSTRUCTION	25.4	25.6	21.5	-.2	3.9
TRANSPORTATION & PUBLIC UTILITIES	21.1	21.2	21.4	-.1	-.3
WHOLESALE & RETAIL TRADE	92.3	92.7	90.3	-.4	2.0
WHOLESALE TRADE	25.4	25.4	25.1	.0	.3
RETAIL TRADE	66.9	67.4	65.2	-.5	1.7
GENERAL MERCHANDISE STORES	12.4	12.4	12.1	.0	.3
FOOD STORES	11.0	11.2	10.1	-.2	.9
AUTOMOTIVE DEALERS AND SERVICE STATIONS	7.3	7.4	7.8	-.1	-.5
FINANCE, INSURANCE AND REAL ESTATE	31.0	30.9	29.7	.1	1.3
INS CARRIERS, AGENTS, BROKERS, & SERVICES	11.3	11.3	11.2	.0	.1
SERVICES	74.2	74.7	73.1	-.5	1.1
HEALTH SERVICES	19.6	19.1	19.2	-.5	-.6
GOVERNMENT	82.6	82.4	80.4	.2	2.2
FEDERAL GOVERNMENT	16.3	16.2	15.3	-.2	.7
STATE & LOCAL GOVERNMENT	66.6	66.2	65.1	.4	1.5

The Richmond-Petersburg Metropolitan Statistical Area covers the cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George.

NOTE: The category "Other Durable Goods" includes the primary metal, electric and electronic equipment, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the textile mill products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–12

ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	AUG. 1985	JULY 1985	AUG. 1984	JULY 1985	AUG. 1984
TOTAL NONAGRICULTURAL	112.4	112.4	107.7	.0	4.7
MANUFACTURING	20.6	20.7	21.1	-.1	-.5
DURABLE GOODS	11.5	11.5	11.7	.0	-.2
FURNITURE AND FIXTURES	1.6	1.5	1.5	.1	.1
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.5	2.4	2.5	.1	.0
FABRICATED METAL PRODUCTS	1.7	1.7	1.7	.0	.0
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.2	.0	.0
MACHINERY EXCEPT ELECTRICAL	1.4	1.4	1.7	.0	-.3
OTHER DURABLE GOODS	6.0	6.1	6.0	-.1	.0
NONDURABLE GOODS	9.1	9.1	9.4	.0	-.3
FOOD & KINDRED PRODUCTS	1.9	2.0	1.9	-.1	.0
TEXTILE MILL PRODUCTS	1.4	1.4	1.8	.0	-.4
APPAREL & OTHER TEXTILE PRODUCTS	1.8	1.8	1.8	.0	.0
PRINTING AND PUBLISHING	1.2	1.2	1.2	.0	.0
OTHER NONDURABLE GOODS	2.8	2.8	2.8	.0	.0
NONMANUFACTURING	91.8	91.8	86.6	.0	5.2
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	6.6	6.8	6.0	.0	.8
TRANSPORTATION & PUBLIC UTILITIES	8.4	8.3	8.4	.1	.0
WHOLESALE & RETAIL TRADE	28.6	28.9	27.3	-.3	1.3
WHOLESALE TRADE	8.0	7.9	7.7	.1	.3
RETAIL TRADE	20.6	21.0	19.6	-.4	1.0
FINANCE, INSURANCE AND REAL ESTATE	6.6	6.6	6.6	.0	.0
SERVICES	26.4	26.5	24.6	-.1	1.8
GOVERNMENT	14.9	14.6	13.6	.3	1.3
FEDERAL GOVERNMENT	3.4	3.4	3.3	.0	.1
STATE & LOCAL GOVERNMENT	11.5	11.2	10.3	.3	1.2

The Roanoke Standard Metropolitan Statistical Area covers the cities of Roanoke and Salem and the counties of Botetourt and Roanoke.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

Table C-1.

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	AUG. 1985	JULY 1985	AUG. 1984	AUG. 1985	JULY 1985	AUG. 1984	AUG. 1985	JULY 1985	AUG. 1984
MANUFACTURING	$345.26	$338.18	$329.66	40.1	39.6	40.4	$8.61	$8.54	$8.16
DURABLE GOODS	343.36	341.70	331.28	40.3	40.2	41.0	8.52	8.50	8.08
LUMBER AND WOOD PRODUCTS	236.36	247.50	237.60	38.0	39.6	39.6	6.22	6.25	6.00
FURNITURE AND FIXTURES	218.12	209.38	209.87	39.3	38.0	39.9	5.55	5.51	5.26
HOUSEHOLD AND OFFICE FURNITURE	216.78	207.65	208.95	39.2	37.9	39.8	5.53	5.48	5.25
STONE, CLAY & GLASS PRODUCTS	308.86	297.75	307.50	40.8	39.7	41.0	7.57	7.50	7.50
PRIMARY METAL INDUSTRIES	393.01	377.48	393.82	41.5	40.2	42.9	9.47	9.39	9.18
FABRICATED METAL PRODUCTS	382.97	387.39	367.14	42.6	42.9	42.2	8.99	9.03	8.70
FABRICATED STRUCTURAL METAL PRODUCTS	346.58	358.28	334.27	43.0	43.8	42.8	8.06	8.18	7.81
MACHINERY EXCEPT ELECTRICAL	341.48	342.45	327.64	39.8	40.1	40.3	8.58	8.54	8.13
CONSTRUCTION AND RELATED MACHINERY	317.59	331.68	327.89	39.6	41.1	41.4	8.02	8.07	7.92
SPECIAL INDUSTRY MACHINERY	370.23	370.77	371.22	41.0	41.8	39.2	9.03	8.87	9.47
ELECTRIC & ELECTRONIC EQUIPMENT	347.77	347.40	358.07	38.9	38.6	41.3	8.94	9.00	8.67
COMMUNICATION EQUIPMENT	344.82	344.83	371.49	38.7	38.4	40.6	8.91	8.98	9.13
INSTRUMENTS & RELATED PRODUCTS	280.60	255.90	219.70	40.2	35.2	33.8	6.98	7.27	6.50
MISC. MANUFACTURING INDUSTRIES	280.98	267.03	254.49	40.9	38.7	38.5	6.87	6.90	6.61
NONDURABLE GOODS	346.73	334.62	327.55	39.9	39.0	39.8	8.69	8.58	8.23
FOOD & KINDRED PRODUCTS	310.66	312.78	283.05	38.4	39.0	37.0	8.09	8.02	7.65
TEXTILE MILL PRODUCTS	266.04	263.15	254.02	38.5	37.7	39.2	6.91	6.98	6.48
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	281.18	274.06	279.60	40.4	38.6	41.3	6.96	7.10	6.77
KNITTING MILLS	246.68	256.31	229.51	34.5	35.5	36.2	7.15	7.22	6.34
MISC. TEXTILE GOODS	288.90	258.91	267.15	42.8	38.3	41.1	6.75	6.76	6.50
APPAREL & OTHER TEXTILE PRODUCTS	205.36	199.13	186.48	38.1	37.5	37.0	5.39	5.31	5.04
MENS & BOYS SUITS, COATS AND FURNISHINGS	222.96	214.23	206.60	40.1	38.6	37.7	5.56	5.55	5.48
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	190.60	188.38	173.01	37.3	37.6	36.5	5.11	5.01	4.74
PAPER & ALLIED PRODUCTS	450.27	444.14	426.81	42.2	41.9	42.3	10.67	10.60	10.09
PULP, PAPER & PAPERBOARD	542.10	532.09	529.99	41.7	41.7	43.3	13.00	12.76	12.24
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	371.92	367.98	339.47	42.7	42.2	41.5	8.71	8.72	8.18
PRINTING AND PUBLISHING	383.94	373.07	386.97	39.5	38.5	40.1	9.72	9.69	9.65
NEWSPAPER AND PERIODICALS	320.72	318.07	302.96	35.4	34.8	35.6	9.06	9.14	8.51
CHEMICALS & ALLIED PRODUCTS	441.17	429.76	423.50	40.4	39.5	40.8	10.92	10.88	10.38
PLASTICS MATERIALS AND SYNTHETICS	467.88	461.31	453.81	40.3	39.7	40.7	11.61	11.62	11.15
LEATHER & LEATHER PRODUCTS	182.05	188.03	159.28	40.1	41.6	36.2	4.54	4.52	4.40

Current month's estimates are preliminary. Average hourly earnings are computed on a gross basis and are affected by such factors as premium pay for overtime work and shift differential, as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of average weekly hours and average hourly earnings.

Table C-2.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	AUG. 1985	JULY 1985	AUG. 1984	AUG. 1985	JULY 1985	AUG. 1984	AUG. 1985	JULY 1985	AUG. 1984
MANUFACTURING	$301.51	$297.25	$262.39	40.8	41.0	38.7	$7.39	$7.25	$6.78
DURABLE GOODS	346.53	333.34	303.81	41.6	40.8	38.9	8.33	8.17	7.81
FABRICATED METAL PRODUCTS	449.20	435.60	417.13	44.3	44.0	41.3	10.14	9.90	10.10
MACHINERY & TRANSPORTATION EQUIPMENT	291.21	278.13	254.54	39.3	38.1	35.6	7.41	7.30	7.15
NONDURABLE GOODS	248.98	253.17	212.91	39.9	41.3	38.5	6.24	6.13	5.53
FOOD & KINDRED PRODUCTS	243.81	244.48	217.22	37.8	35.9	34.7	6.45	6.81	6.26
APPAREL & OTHER TEXTILE PRODUCTS	248.47	261.58	203.49	40.6	45.1	39.9	6.12	5.80	5.10

Data for the Bristol, Virginia Area (city of Bristol and the counties of Scott and Washington) cover approximately 7,100 production workers.

Table C-3.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	AUG. 1985	JULY 1985	AUG. 1984	AUG. 1985	JULY 1985	AUG. 1984	AUG. 1985	JULY 1985	AUG. 1984
MANUFACTURING	$284.62	$273.61	$270.66	40.2	38.7	38.5	$7.08	$7.07	$7.03
DURABLE GOODS	285.98	282.85	278.51	39.5	38.8	38.1	7.24	7.29	7.31
LUMBER AND WOOD PRODUCTS	1/234.02	211.53	194.53	41.2	38.6	37.7	1/5.68	5.48	5.16
ELECTRIC & ELECTRONIC EQUIPMENT	291.80	294.13	290.70	38.7	38.6	38.2	7.54	7.62	7.61
NONDURABLE GOODS	283.04	256.30	258.57	41.2	38.6	39.0	6.87	6.64	6.63
PRINTING AND PUBLISHING	289.89	284.99	273.64	38.6	38.1	37.9	7.51	7.48	7.22

Data for the Charlottesville Standard Metropolitan Statistical Area (city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene) cover approximately 6,300 production workers.

See footnote Table C-1.

1/ 1985 data not comparable to prior years.

Table C-4.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS AUG. 1985	AVERAGE WEEKLY EARNINGS JULY 1985	AVERAGE WEEKLY EARNINGS AUG. 1984	AVERAGE WEEKLY HOURS AUG. 1985	AVERAGE WEEKLY HOURS JULY 1985	AVERAGE WEEKLY HOURS AUG. 1984	AVERAGE HOURLY EARNINGS AUG. 1985	AVERAGE HOURLY EARNINGS JULY 1985	AVERAGE HOURLY EARNINGS AUG. 1984
MANUFACTURING	$324.01	$306.94	$312.17	40.3	39.2	40.7	$8.04	$7.83	$7.67
DURABLE GOODS	1/ 290.66	277.88	295.99	1/ 38.6	37.5	39.1	7.53	7.41	7.57
LUMBER AND WOOD PRODUCTS	1/ 200.17	194.11	190.46	1/ 38.2	37.4	37.2	5.24	5.19	5.12
FABRICATED METAL PRODUCTS	236.12	227.48	224.95	35.4	35.6	36.4	6.67	6.39	6.18
MACHINERY EXCEPT ELECTRICAL	193.80	208.13	232.25	35.3	37.5	39.1	5.49	5.55	5.94
NONDURABLE GOODS	330.89	312.45	315.29	40.7	39.5	41.0	8.13	7.91	7.69
APPAREL & OTHER TEXTILE PRODUCTS	251.46	248.71	239.91	39.6	37.4	37.9	6.35	6.65	6.3

Data for the Danville Standard Metropolitan Statistical Area (city of Danville and the county of Pittsylvania) cover approximately 14,300 production workers.

Table C-5.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS AUG. 1985	AVERAGE WEEKLY EARNINGS JULY 1985	AVERAGE WEEKLY EARNINGS AUG. 1984	AVERAGE WEEKLY HOURS AUG. 1985	AVERAGE WEEKLY HOURS JULY 1985	AVERAGE WEEKLY HOURS AUG. 1984	AVERAGE HOURLY EARNINGS AUG. 1985	AVERAGE HOURLY EARNINGS JULY 1985	AVERAGE HOURLY EARNINGS AUG. 1984
MANUFACTURING	$320.30	$324.37	$326.56	39.3	39.8	41.6	$8.15	$8.15	$7.85
DURABLE GOODS	336.26	343.76	344.40	39.1	40.3	42.0	8.60	8.53	8.20
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	188.37	191.35	206.66	34.5	35.9	38.7	5.46	5.33	5.34
NONDURABLE GOODS	296.96	295.23	298.98	39.7	39.0	40.9	7.48	7.57	7.31
FOOD & KINDRED PRODUCTS	350.83	351.95	332.90	40.7	40.5	40.4	8.62	8.69	8.24
TEXTILE MILL PRODUCTS	273.64	281.20	281.89	39.6	38.0	41.7	6.91	7.40	6.76
APPAREL & OTHER TEXTILE PRODUCTS	165.75	165.44	165.23	37.5	37.6	36.8	4.42	4.40	4.49
PAPER & ALLIED PRODUCTS	1/ 468.18	473.07	460.73	45.9	45.4	47.4	1/ 10.20	10.42	9.72

Data for the Lynchburg Standard Metropolitan Statistical Area (city of Lynchburg and the counties of Amherst and Campbell) cover approximately 17,700 production workers.

See footnote Table C–1.

1/ 1985 data not comparable to prior years.

Table C–6.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS AUG. 1985	AVERAGE WEEKLY EARNINGS JULY 1985	AVERAGE WEEKLY EARNINGS AUG. 1984	AVERAGE WEEKLY HOURS AUG. 1985	AVERAGE WEEKLY HOURS JULY 1985	AVERAGE WEEKLY HOURS AUG. 1984	AVERAGE HOURLY EARNINGS AUG. 1985	AVERAGE HOURLY EARNINGS JULY 1985	AVERAGE HOURLY EARNINGS AUG. 1984
MANUFACTURING	$346.71	$334.46	$337.08	39.0	38.4	38.7	$8.89	$8.71	$8.71
DURABLE GOODS	1/ 337.79	330.47	309.68	40.6	40.4	39.2	1/ 8.32	8.18	7.90
STONE, CLAY & GLASS PRODUCTS	318.48	312.91	310.31	41.2	42.4	40.3	7.73	7.38	7.70
FABRICATED METAL PRODUCTS	365.24	383.22	363.80	40.9	41.7	42.5	8.93	9.19	8.56
ELECTRIC & ELECTRONIC EQUIPMENT	318.40	306.53	272.30	39.9	38.9	36.6	7.98	7.88	7.44
NONDURABLE GOODS	358.53	338.67	371.80	37.0	35.8	37.9	9.69	9.46	9.81
FOOD & KINDRED PRODUCTS	273.94	292.50	319.98	38.1	36.7	39.7	7.19	7.97	8.06

Data for the Northern Virginia Area (cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford) cover approximately 14,200 production workers.

See foot note Table C–1.

Table C–7.

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS AUG. 1985	AVERAGE WEEKLY EARNINGS JULY 1985	AVERAGE WEEKLY EARNINGS AUG. 1984	AVERAGE WEEKLY HOURS AUG. 1985	AVERAGE WEEKLY HOURS JULY 1985	AVERAGE WEEKLY HOURS AUG. 1984	AVERAGE HOURLY EARNINGS AUG. 1985	AVERAGE HOURLY EARNINGS JULY 1985	AVERAGE HOURLY EARNINGS AUG. 1984
MANUFACTURING	$451.25	$411.34	$426.78	40.8	37.6	40.3	$11.06	$10.94	$10.59
DURABLE GOODS	339.90	336.98	341.11	41.1	40.6	41.7	8.27	8.30	8.18
LUMBER AND WOOD PRODUCTS	234.58	248.94	236.99	41.3	42.7	42.7	5.66	5.83	5.55
FURNITURE AND FIXTURES	235.11	196.61	214.34	45.3	37.1	38.9	5.19	5.30	5.51
FABRICATED METAL PRODUCTS	371.18	373.75	330.79	41.8	41.9	39.1	8.88	8.92	8.46
FABRICATED STRUCTURAL METAL PRODUCTS	402.24	403.44	354.88	44.3	43.9	41.8	9.08	9.19	8.49
NONDURABLE GOODS	482.70	434.61	452.47	40.7	36.8	39.9	11.86	11.81	11.34
FOOD & KINDRED PRODUCTS	315.06	306.12	294.00	38.8	37.7	37.5	8.12	8.12	7.84
APPAREL & OTHER TEXTILE PRODUCTS	208.99	196.01	187.25	36.6	35.9	36.5	5.71	5.46	5.13
PAPER & ALLIED PRODUCTS	461.83	454.12	423.72	43.9	42.6	42.8	10.52	10.66	9.90
PRINTING AND PUBLISHING	443.31	437.38	425.60	42.1	40.8	40.0	10.53	10.72	10.64
CHEMICALS & ALLIED PRODUCTS	1/ 509.60	514.04	494.31	41.6	42.1	43.9	1/ 12.25	12.21	11.26

Data for the Richmond-Petersburg Metropolitan Statistical Area (cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George) cover approximately 47,300 production workers.

See footnote Table C–1.

1/ 1985 data not comparable to prior years.

Table C–8.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	AUG. 1985	JULY 1985	AUG. 1984	AUG. 1985	JULY 1985	AUG. 1984	AUG. 1985	JULY 1985	AUG. 1984
MANUFACTURING	$326.33	$324.69	$301.59	41.1	41.1	40.7	$7.94	$7.90	$7.41
DURABLE GOODS	341.09	341.95	297.75	41.8	41.6	40.4	8.16	8.22	7.37
FABRICATED METAL PRODUCTS	301.98	312.44	294.40	42.0	42.8	41.7	7.19	7.30	7.06
FABRICATED STRUCTURAL METAL PRODUCTS	302.99	305.45	304.13	43.1	42.9	43.2	7.03	7.12	7.04
NONDURABLE GOODS	307.93	301.44	306.61	40.2	40.3	41.1	7.66	7.48	7.46
FOOD & KINDRED PRODUCTS	370.19	361.35	386.14	43.5	43.8	44.9	8.51	8.25	8.60
TEXTILE MILL PRODUCTS	250.34	250.08	255.36	39.8	40.4	39.9	6.29	6.19	6.40

Data for the Roanoke Standard Metropolitan Statistical Area (cities of Roanoke and Salem and the counties of Botetourt and Roanoke) cover approximately 14,800 production workers.

See footnote Table C-1.

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS
U. S. CITY AVERAGE

ALL ITEMS - - (1967 = 100)

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.	ANNUAL AVERAGE PERCENT CHANGE
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	5.9
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.1
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.4
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
1981	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
1982	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
1983	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
1984	305.2	306.6	307.3	306.8	309.7	310.7	311.7	313.0	314.5	315.3	315.3	315.5	311.1	4.3
1985	316.1	317.4	318.8	320.1	321.3	322.3	322.8	323.5						

SOURCE: U. S. Department of Labor, Bureau of Labor Statistics

EXPLANATORY NOTES

This release presents and analyzes statistics from the Current Employment Statistics Survey. Data on nonagricultural payroll employment, hours and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishments covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 41.9 percent of the total employment for the state. Since small sampling and response errors cumulate over several months, there was a 1.1 percent adjustment in benchmark levels for the first quarter 1983 benchmark.

Seasonal Adjustments. Nearly all economic phenomena are affected to some degree by seasonal variations. These are recurring, predictable events which are reported more or less regularly each year. The cumulative effects of these events are often large. Since seasonal variations tend to be large relative to the underlying cyclical trends, it is necessary to use seasonally adjusted data to interpret short-term economic developments. Seasonally adjusted estimates of total employment and average weekly hours of production workers in the manufacturing industries are published in this release for the State of Virginia. The seasonal adjustment methods used for these series are an adaptation to the standard ratio-to-moving average method, with a provision for moving "adjustment factors" to take account of changing seasonal patterns.

Labor force and unemployment estimates for the State and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.

This publication is prepared on a monthly schedule by the Economic Information Services Division of the Virginia Employment Commission for use by private and public sector activities. Comments and suggestions regarding content are welcomed and may be addressed to:

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